A2500-3
12/9/88

NEWSPRINT DIVISION

AMERICAN PAPER INSTITUTE
260 Madison Ave., New York, N.Y. 10016

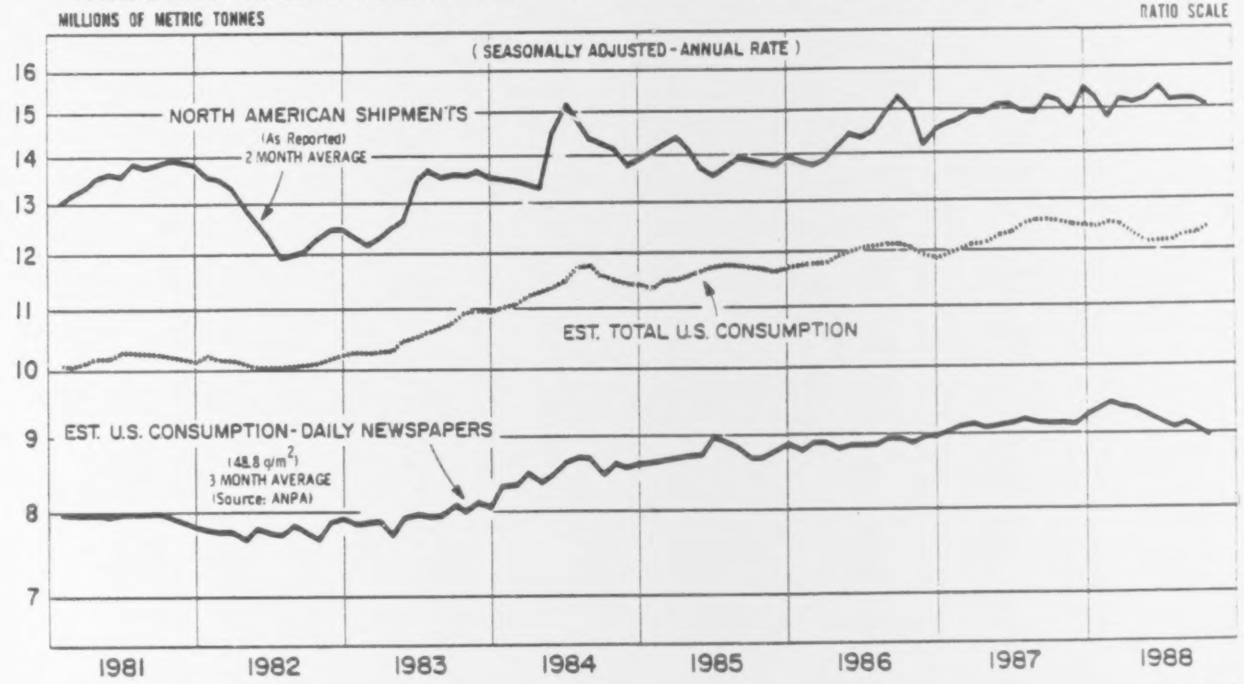
MONTHLY STATISTICAL REPORT**
(In Metric Tonnes)

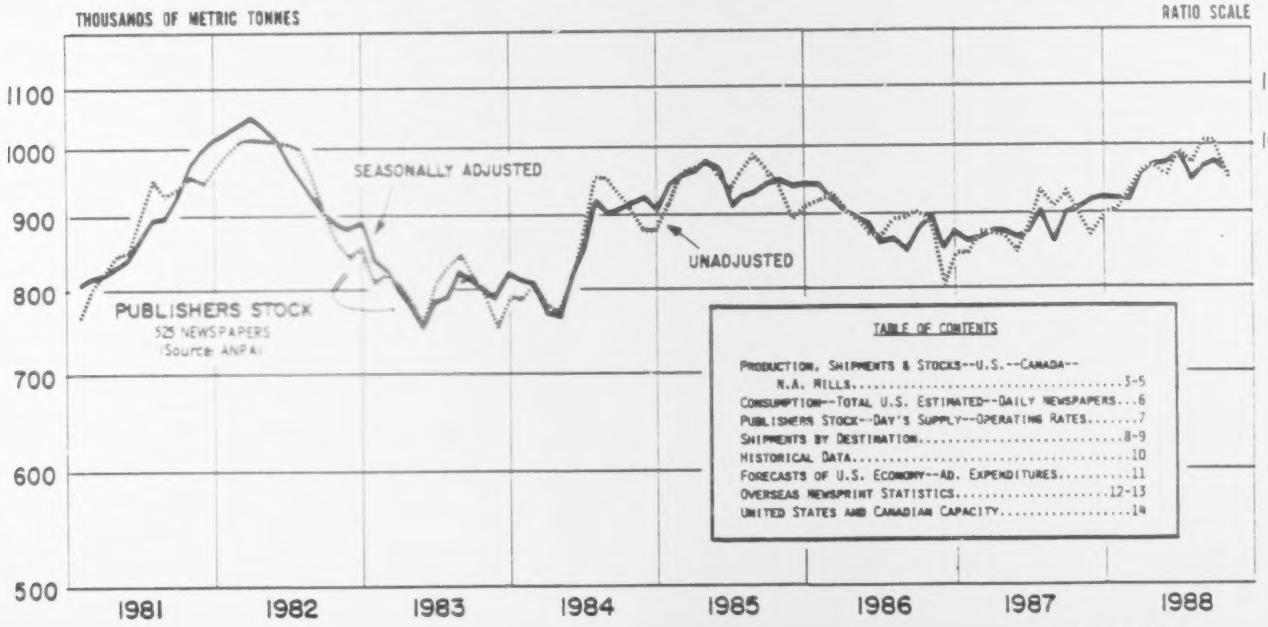
REPORT FOR OCTOBER, 1988

*IT IS INTERESTING TO NOTE THAT ESTIMATED TOTAL CONSUMPTION OF NEWSPRINT IN OCTOBER (SEASONALLY ADJUSTED, ANNUAL BASIS) WAS EQUAL TO LAST JANUARY WHILE DAILY NEWSPAPER USAGE, REPORTED BY ANPA, FOR THE SAME MONTHS WAS DOWN 4% (SEASONALLY ADJUSTED, ANNUAL BASIS). [PAGE 6]

*AT THE END OF OCTOBER, PUBLISHER'S STOCKS OF NEWSPRINT WERE DOWN COMPARED TO LAST SPRING IN ACTUAL MEASURE, AND ALSO, AFTER ACCOUNTING FOR NORMAL SEASONAL CHANGES IN INVENTORY LEVELS. [PAGE 7]

TOTAL UNITED STATES NEWSPRINT CONSUMPTION & TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





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Issued: 12/1/88

	OCTOBER			10 Mos. Year-to-Date		
THOUSANDS OF METRIC TONNES	1987	1988	% Change	1987	1988	% Change
PRODUCTION AND SHIPMENTS						
NORTH AMERICA						
Production	1,288	1,325	+ 2.9	12,487	12,838	+ 2.8
% of Capacity	97.7	99.3		97.0	98.5	
Shipments	1,267	1,263	- 0.3	12,479	12,633	+ 1.2
UNITED STATES						
Production	461	460	- 0.1	4,409	4,515	+ 2.4
% of Capacity	99.0	98.0		96.8	97.9	
Shipments	456	460	+ 1.1	4,411	4,485	+ 1.7
CANADA						
Production	827	865	+ 4.6	8,078	8,323	+ 3.0
% of Capacity	97	100		97	99	
Shipments	811	803	- 1.0	8,068	8,148	+ 1.0
Total U.S. Est. Consumption						
Daily Newspapers	826	816P	- 1.1	7,517	7,619	+ 1.4
All Users	1,129	1,129P	-	10,138	10,199	+ 0.6
Publishers Stock ANPA Survey of Newspapers	897	947P	+ 5.5	//////////	//////////	//////////
North American Mills - Stocks	334	430	+28.8	//////////	//////////	//////////

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

P - Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

(In Thousands of Metric Tonnes)

NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	1,192.1	1,238.9	1,274.1	+2.8	1.099.8	1,176.6	1,152.7	-2.0	439.2	388.6	346.6	-10.8
February	1,120.0	1,165.2	1,249.0	+7.2	1,090.1	1,158.0	1,217.0	+5.1	469.2	395.9	378.6	- 4.4
March	1,190.2	1,278.8	1,336.9	+4.5	1,187.8	1,288.3	1,339.3	+4.0	471.7	386.4	376.1	- 2.7
April	1,185.7	1,227.0	1,277.2	+4.1	1,215.4	1,245.5	1,234.7	-0.9	441.9	367.9	418.6	+13.8
May	1,228.7	1,269.7	1,326.0	+4.4	1,214.2	1,267.6	1,318.5	+4.0	456.4	370.0	426.1	+15.2
June	1,189.7	1,250.6	1,243.4	-0.6	1,231.9	1,307.9	1,299.5	-0.6	414.2	312.8	370.0	+18.3
July	1,250.6	1,246.4	1,262.7	+1.3	1,191.2	1,230.7	1,224.9	-0.5	473.5	328.5	407.7	+24.1
August	1,220.6	1,277.7	1,307.3	+2.3	1,233.7	1,234.5	1,306.2	+5.8	460.5	371.7	408.8	+10.0
September	1,163.4	1,244.9	1,235.9	-0.7	1,277.7	1,303.4	1,276.8	-2.0	346.2	313.3	367.9	+17.4
October	1,234.1	1,287.5	1,325.4	+2.9	1,252.2	1,266.6	1,263.2	-0.3	328.2	334.1	430.2	+28.8
November	1,210.6	1,249.5			1,169.1	1,239.9			369.6	[illegible]3.7		
December	1,210.8	1,236.4			1,254.2	1,352.4			326.3	225.2		
10 Months	11,975.1	12,486.7	12,837.9	+2.8	11,994.0	12,479.1	12,632.8	+1.2				
TOTAL YEAR	14,396.5	14,972.6			14,417.3	15,071.4						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	891.9	950.7	961.1	+1.1	83.6	85.3	92.1	+8.0	124.3	140.6	99.5	-29.2
February	888.6	921.0	986.6	+7.1	84.2	92.1	97.8	+6.2	117.3	144.9	132.6	- 8.5
March	948.7	1,019.7	1,074.4	+5.4	90.2	111.9	108.1	-3.4	148.9	156.7	156.8	+ 0.1
April	977.0	991.6	995.5	+0.4	97.6	95.3	100.3	+5.2	140.8	158.6	138.9	-12.4
May	973.6	1,013.4	1,026.4	+1.3	92.3	95.1	107.1	+12.6	148.3	159.1	185.0	+16.3
June	964.9	1,046.8	1,011.5	-3.4	93.4	93.1	103.0	+10.6	173.6	168.0	185.0	+10.1
July	955.4	1,003.4	964.1	-3.9	88.7	87.6	99.2	+13.2	147.1	139.7	161.6	+15.7
August	986.4	996.3	1,026.6	+3.0	86.9	94.9	98.2	+3.5	160.4	143.3	181.4	+26.6
September	999.4	1,065.9	1,021.0	-4.2	95.5	102.6	102.4	-0.2	182.8	134.9	153.4	+13.7
October	997.9	1,028.7	1,004.8	-2.3	102.3	105.5	104.8	-0.7	152.0	132.4	153.6	+16.0
November	924.4	1,009.4			99.6	108.9			145.1	121.6		
December	1,004.1	1,066.0			107.0	111.0			143.1	175.4		
10 Months	9,583.8	10,037.5	10,072.0	+0.3	914.7	963.4	1,013.0	+5.1	1,495.5	1,478.2	1,547.8	+4.7
TOTAL YEAR	11,512.3	12,112.9			1,121.3	1,183.3			1,783.7	1,775.2		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	420.2	444.8	452.3	+1.7	386.9	427.1	437.2	+2.4	89.8	66.8	51.2	-23.4
February	393.6	400.1	434.4	+8.6	393.7	402.3	434.9	+8.1	89.8	64.6	50.7	-21.5
March	443.5	430.7	462.6	+7.4	434.2	441.8	458.2	+3.7	99.1	53.5	55.0	+ 2.8
April	409.1	419.5	451.0	+7.5	415.3	427.8	446.1	+4.3	92.9	45.2	59.9	+32.5
May	446.0	453.8	466.0	+2.7	443.4	452.4	462.8	+2.3	95.5	46.6	63.2	+35.6
June	419.7	444.3	444.8	+0.1	425.4	451.1	448.6	-0.6	89.8	39.9	59.4	+48.9
July	432.8	455.0	435.9	-4.2	433.2	451.9	430.7	-4.7	89.3	42.9	64.5	+50.3
August	440.8	452.0	461.4	+2.1	443.7	449.4	458.8	+2.1	86.4	45.6	67.1	+47.1
September	419.5	448.2	446.3	-0.4	437.3	451.3	446.8	-1.0	68.6	42.5	66.6	+56.7
October	425.7	460.9	460.5	-0.1	436.4	455.6	460.5	+1.1	58.0	47.8	66.6	+39.3
November	428.9	437.4			426.0	439.1			60.8	46.1		
December	427.7	453.0			439.5	460.6			49.1	36.1		
10 Months	4,250.9	4,409.3	4,515.2	+2.4	4,249.5	4,410.7	4,484.6	+1.7				
TOTAL YEAR	5,107.5	5,299.7			5,115.0	5,310.4						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	368.5	397.6	412.7	+3.8	18.4	29.5	24.5	-16.9	44.8	14.6	16.5	+13.0
February	367.0	380.3	411.9	+8.3	26.7	22.0	23.0	+ 4.5	14.1	21.1	20.0	- 5.2
March	408.2	416.2	435.6	+4.7	26.0	25.6	22.6	-11.7	25.3	25.0	23.1	- 7.6
April	394.9	396.6	419.8	+5.8	20.4	31.2	26.3	-15.7	29.6	32.8	35.0	+ 6.7
May	413.3	427.1	435.0	+1.8	30.1	25.3	27.8	+ 9.9	22.7	21.9	19.5	-11.0
June	396.1	426.7	421.1	-1.3	29.3	24.4	27.5	+12.7	26.2	32.1	22.9	-28.7
July	397.3	427.6	390.4	-8.7	35.9	24.3	40.3	+65.8	19.7	31.0	18.6	-40.0
August	414.6	428.8	423.6	-1.2	29.1	20.6	35.2	+70.9	39.4	29.1	25.2	-13.4
September	408.1	434.6	411.3	-5.4	29.2	16.7	35.5	+112.6	11.7	37.0	37.3	+0.8
October	403.5	436.0	419.0	-3.9	32.9	19.6	41.5	+111.7	32.0	32.7		
November	395.5	412.2			30.5	26.9			21.8	41.6		
December	410.6	442.6			28.9	18.0			14.1	37.1	(9 Mos. Y-T-D)	
10 Months	3,971.5	4,171.5	4,180.4	+0.2	278.0	239.2	304.2	+27.2	233.5	244.6	218.1	-10.8
TOTAL YEAR	4,777.6	5,026.3			337.4	284.1			301.4	356.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

(In Thousands of Metric Tonnes)

NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	771.9	794.1	821.8	+3.5	712.9	749.5	715.5	-4.5	349.4	321.8	295.4	-8.2
February	726.4	765.1	814.6	+6.5	696.4	755.7	782.1	+3.5	379.4	331.3	327.9	-1.0
March	746.7	848.1	874.3	+3.1	753.6	846.5	881.1	+4.1	372.6	332.9	321.1	-3.5
April	776.6	807.5	826.2	+2.3	800.1	817.7	788.6	-3.6	349.0	322.7	358.7	+11.2
May	782.7	815.9	860.0	+5.4	770.8	815.2	855.7	+5.0	360.9	323.4	362.9	+12.2
June	770.0	806.3	798.6	-1.0	806.5	856.8	850.9	-0.7	324.4	272.9	310.6	+13.8
July	817.8	791.4	826.8	+4.5	758.0	778.8	794.2	+2.0	384.2	285.6	343.2	+20.2
August	779.8	825.7	845.9	+2.4	790.0	785.1	847.4	+7.9	374.1	326.1	341.7	+4.8
September	743.9	796.7	789.6	-0.9	840.4	852.1	830.0	-2.6	277.6	270.8	301.3	+11.3
October	808.4	826.6	864.9	+4.6	815.8	811.0	802.7	-1.0	270.2	286.3	363.6	+27.0
November	781.7	812.1			743.1	800.8			308.8	297.6		
December	783.1	783.4			814.7	891.8			277.2	189.1		
10 Months	7,724.2	8,077.4	8,322.7	+3.0	7,744.5	8,068.4	8,148.2	+1.0				
TOTAL YEAR	9,289.0	9,672.9			9,302.3	9,761.0						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	523.4	553.1	548.4	-0.8	83.6	85.3	92.1	+8.0	105.9	111.1	75.0	-32.5
February	521.6	540.7	574.7	+6.3	84.2	92.1	97.8	+6.2	90.6	122.9	109.6	-10.8
March	540.5	603.5	638.8	+5.8	90.2	111.9	108.1	-3.4	122.9	131.1	134.2	+2.4
April	582.1	595.0	575.7	-3.2	97.6	95.3	100.3	+5.2	120.4	127.4	112.6	-11.6
May	560.3	586.3	591.4	+0.9	92.3	95.1	107.1	+12.6	118.2	133.8	157.2	+17.5
June	568.8	620.1	590.4	-4.8	93.4	93.1	103.0	+10.6	144.3	143.6	157.5	+9.7
July	558.1	575.8	573.7	-0.4	88.7	87.6	99.2	+13.2	111.2	115.4	121.3	+5.1
August	571.8	567.5	603.0	+6.3	86.9	94.9	98.2	+3.5	131.3	122.7	146.2	+19.2
September	591.3	631.3	609.7	-3.4	95.5	102.6	102.4	-0.2	153.6	118.2	117.9	-0.3
October	594.4	592.7	585.8	-1.2	102.3	105.5	104.8	-0.7	119.1	112.8	112.1	-0.6
November	528.9	597.2			99.6	108.9			114.6	94.7		
December	593.5	623.4			107.0	111.0			114.2	157.4		
10 Months	5,612.3	5,866.0	5,891.6	+0.4	914.7	963.4	1,013.0	+5.1	1,217.5	1,239.0	1,243.6	+0.4
TOTAL YEAR	6,734.7	7,086.6			1,121.3	1,183.3			1,446.3	1,491.1		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1986	1987R	1988R	% Change	1986	1987	1988	% Change	1986	1987R	1988R
January	684.3	686.2	721.1	+5.1	918.0	908.0	958.0	+5.5	74.5	75.6	75.3
February	665.5	685.3	730.4	+6.6	881.0	906.0	964.0	+6.4	75.5	75.6	75.8
March	756.3	781.4	800.7	+2.5	1,004.0	1,037.0	1,059.0	+2.1	75.3	75.4	75.6
April	740.4	769.7	774.2	+0.6	1,000.0	1,031.0	1,023.0	-0.8	74.0	74.7	75.7
May	764.6	799.9	803.1	+0.4	1,035.0	1,073.0	1,058.0	-1.4	73.9	74.5	75.9
June	731.9	738.1	747.6	+1.3	996.0	996.0	997.0	+0.1	73.5	74.1	75.0
July	679.6	711.6	721.7	+1.4	931.0	967.0	968.0	+0.1	73.0	73.6	74.6
August	734.2	756.6	736.5	-2.7	997.0	1,041.0	995.0R	-4.4	73.6	72.7	74.0
September	734.6	762.2	767.1	+0.6	999.0	1,050.0	1,048.0R	-0.2	73.5	72.6	73.2
October	801.8	825.7	816.5P	-1.1	1,088.0	1,129.0	1,129.0P	-	73.7	73.1	72.3P
November	809.0	829.4			1,078.0	1,134.0			75.0	73.1	
December	762.9	778.6			1,010.0	1,050.0			75.5	74.2	
10 Months	7,293.2	7,516.7	7,618.9	+1.4	9,849.0	10,138.0	10,199.0	+0.6			
TOTAL YEAR	8,865.1	9,124.7R			11,937.0	12,322.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1986	1987R	1988R	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	8,746	9,019	9,352	+3.7	11,740	11,930	12,420	+4.1	13,628	14,668	14,569	-0.7
February	8,894	9,125	9,467	+3.7	11,780	12,070	12,490	+3.5	14,035	14,881	15,004	+0.8
March	8,870	9,154	9,390	+2.6	11,780	12,140	12,420	+2.3	13,986	14,992	15,478	+3.2
April	8,784	9,098	9,319	+2.4	11,870	12,180	12,310	+1.1	14,514	15,011	14,700	-2.1
May	8,846	9,119	9,245	+1.4	11,970	12,240	12,180	-0.5	14,344	15,182	15,730	+3.6
June	8,857	9,159	9,142	-0.2	12,050	12,360	12,190	-1.4	14,495	15,064	15,196	+0.9
July	8,833	9,200	9,094	-1.2	12,100	12,500	12,190R	-2.5	14,539	14,934	15,128	+1.3
August	8,920	9,153	9,117	-0.4	12,120	12,590	12,320R	-2.1	14,880	14,950	15,403	+3.0
September	8,908	9,155	9,033	-1.3	12,120	12,610	12,340R	-2.1	15,062	15,428	15,037	-2.5
October	8,859	9,167	8,980P	-2.0	12,020	12,540	12,420P	-1.0	14,560	14,843	15,098	+1.7
November	8,955	9,101			11,940	12,450			14,466	15,229		
December	8,947	9,216			11,850	12,420			14,627	15,864		
10 Months Average Annual Rate	8,852	9,135	9,214	+0.9	11,955	12,316	12,328	+0.1				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988
January	920.2	845.2	905.2	+ 7.1	937.1	859.8	919.9	+ 7.0	46	41	44
February	926.6	878.6	931.0	+ 6.0	914.7	867.3	919.1	+ 6.0	45	42	44
March	903.6	874.0	962.3	+10.1	900.0	870.5	959.4	+10.2	44	41	45
April	889.3	869.3	971.8	+11.8	890.2	869.3	971.8	+11.8	43	40	46
May	870.1	847.5	951.5	+12.3	888.8	865.7	971.9	+12.3	43	41	46
June	868.9	885.2	989.5	+11.8	864.6	883.4	988.5	+11.9	47	47	52
July	892.1	931.3	972.6	+ 4.4	865.3	904.2	944.3	+ 4.4	45	45	51
August	892.8	904.6	1,006.6	+11.3	856.8	869.8	968.8	+11.4	44	43	48R
September	904.3	929.1	1,004.0R	+ 8.1	878.8	901.2	972.9R	+ 8.0	42	42	46
October	887.5	897.4	947.2P	+ 5.5	893.8	902.8	952.9P	+ 5.5	40	39	43P
November	803.0	866.2			847.9	914.7			40	42	
December	848.6	900.3			868.6	922.4			45	47	

P - Preliminary

R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1986	1987	1988	1986	1987	1988	1986	1987	1988
January	92.7	95.5	96.3	94	97	99	93.5	96.5	98.0
February	96.2	95.2	98.9	94	99	101	94.8	97.7	100.3
March	97.8	92.5	98.4	89	100	100	92.1	97.3	99.5
April	93.3	93.1	99.2	92	99	99	92.4	96.9	99.1
May	98.4	97.5	99.2	94	97	100	95.5	97.2	99.7
June	95.7	98.6	97.8	94	97	97	94.6	97.6	97.3
July	97.7	100.0	94.9	96	92	96	96.6	94.8	95.6
August	97.2	97.1	98.2	93	98	100	94.5	97.7	99.4
September	95.7	99.5	98.2	91	96	96	92.6	97.2	96.8
October	93.9	99.0	98.0	97	97	100	95.9	97.7	99.3
November	97.8	97.1		97	99		97.3	98.3	
December	96.6	99.6		97	97		96.8	97.9	
10 Months	95.9	96.8	97.9	93	97	99	94.3	97.0	98.5
TOTAL YEAR	96.1	97.1		94	97		94.7	97.2	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

PW000:007.CHT

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1987 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1987	1988	% CHG.	1987	1988	% CHG.	1987	1988	% CHG.
New England	1 Q	37.3	41.7	+11.8	139.6	140.7	+ 0.8	176.9	182.4	+ 3.1
	2 Q	44.9	45.9	+ 2.2	157.0	157.6	+ 0.4	201.9	203.5	+ 0.8
	3 Q	46.3	48.2	+ 4.1	167.2	172.6	+ 3.2	213.5	220.8	+ 3.4
	4 Q	51.7			167.9			219.6		
	Year	**180.2**			**631.7**			**811.9**		
Middle Atlantic	1 Q	89.6	90.0	+ 0.4	451.0	464.2	+ 2.9	540.6	554.2	+ 2.5
	2 Q	97.8	94.9	- 3.0	486.8	436.5	-10.3	584.6	531.4	- 9.1
	3 Q	102.7	88.4	-13.9	453.7	440.6	- 2.9	556.4	529.0	- 4.9
	4 Q	89.7			471.5			561.2		
	Year	**379.8**			**1,863.0**			**2,242.8**		
East North Central	1 Q	67.2	71.8	+ 6.8	396.5	417.0	+ 5.2	463.7	488.8	+ 5.4
	2 Q	76.7	72.9	- 5.0	416.4	407.3	- 2.2	493.1	480.2	- 2.6
	3 Q	84.8	78.2	- 7.8	418.7	420.6	+ 0.5	503.5	498.8	- 0.9
	4 Q	82.3			440.0			522.3		
	Year	**311.0**			**1,671.6**			**1,982.6**		
West North Central	1 Q	38.3	34.2	-10.7	131.1	138.2	+ 5.4	169.4	172.4	+ 1.8
	2 Q	37.8	33.5	-11.4	137.0	139.6	+ 1.9	174.8	173.1	- 1.0
	3 Q	37.4	31.6	-15.5	136.4	138.9	+ 1.8	173.8	170.5	- 1.9
	4 Q	37.9			133.6			171.5		
	Year	**151.4**			**538.1**			**689.5**		
South Atlantic	1 Q	295.6	323.9	+ 9.6	205.7	203.3	- 1.2	501.3	527.2	+ 5.2
	2 Q	304.3	312.5	+ 2.7	220.6	213.4	- 3.3	524.9	525.9	+ 0.2
	3 Q	304.1	288.7	- 5.1	188.8	203.0	+ 7.5	492.9	491.7	- 0.2
	4 Q	305.7			190.1			495.8		
	Year	**1,209.7**			**805.2**			**2,014.9**		
East South Central	1 Q	87.9	85.9	- 2.3	54.2	63.0	+16.2	142.1	148.9	+ 4.8
	2 Q	87.6	93.0	+ 6.2	49.3	56.1	+13.8	136.9	149.1	+ 8.9
	3 Q	88.3	89.6	+ 1.5	57.5	61.0	+ 6.1	145.8	150.6	+ 3.3
	4 Q	83.5			67.4			150.9		
	Year	**347.3**			**228.4**			**575.7**		
West South Central	1 Q	226.9	234.4	+ 3.3	42.7	38.9	- 8.9	269.6	273.3	+ 1.4
	2 Q	255.9	247.5	- 3.3	41.3	49.5	+19.9	297.2	297.0	- 0.1
	3 Q	254.9	254.0	- 0.4	41.2	40.4	- 1.9	296.1	294.4	- 0.6
	4 Q	256.4			50.6			307.0		
	Year	**994.1**			**175.8**			**1,169.9**		
Mountain	1 Q	67.6	75.7	+12.0	75.6	69.3	- 8.3	143.2	145.0	+ 1.3
	2 Q	70.6	71.4	+ 1.1	74.9	68.2	- 8.9	145.5	139.6	- 4.1
	3 Q	72.7	57.3	-21.2	79.6	69.6	-12.6	152.3	126.9	-16.7
	4 Q	77.4			73.2			150.6		
	Year	**288.3**			**303.3**			**591.6**		
Pacific	1 Q	283.7	302.6	+ 6.7	200.9	227.3	+13.1	484.6	529.9	+ 9.3
	2 Q	274.8	304.3	+10.7	218.1	229.3	+ 5.1	492.9	533.6	+ 8.3
	3 Q	299.8	289.3	- 3.5	231.5	239.7	+ 3.5	531.3	529.0	- 0.4
	4 Q	306.2			219.0			525.2		
	Year	**1,164.5**			**869.5**			**2,034.0**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.1	1,260.2	+ 5.5	1,697.3	1,761.9	+ 3.8	2,891.4	3,022.1	+ 4.5
	2 Q	1,250.4	1,275.9	+ 2.0	1,801.4	1,757.5	- 2.4	3,051.8	3,033.4	- 0.6
	3 Q	1,291.0	1,225.3	- 5.1	1,774.6	1,786.4	+ 0.7	3,065.6	3,011.7	- 1.8
	4 Q	1,290.8			1,813.3			3,104.1		
	Year	**5,026.3**			**7,086.6**			**12,112.9**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWS001:008.CHT

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
		UNITED STATES					
1977	3,512	3,390	-	117	3,507	31	-
1978	3,418	3,333	-	96	3,429	20	5
1979	3,685	3,602	-	87	3,689	16	132
1980	4,239	4,058	-	176	4,234	21	123
1981	4,752	4,452	-	283	4,735	38	36
1982	4,574	4,251	-	275	4,526	86	42
1983	4,687	4,409	-	265	4,674	99	67
1984	5,025	4,807	-	258	5,065	60	193
1985	4,924	4,648	-	279	4,927	57	333
1986	5,107	4,777	-	338	5,115	49	301
1987	5,300	5,026	-	284	5,310	36	356
		CANADA					
1977	8,154	5,751	824	1,594	8,169	256	-
1978	8,842	6,443	924	1,546	8,913	184	-
1979	8,756	6,371	971	1,437	8,779	162	-
1980	8,625	6,118	980	1,524	8,622	165	-
1981	8,950	6,061	1,045	1,809	8,915	194	-
1982	8,109	5,595	934	1,525	8,054	256	-
1983	8,486	6,034	970	1,436	8,440	303	-
1984	9,013	6,585	1,070	1,363	9,018	298	-
1985	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,673	7,087	1,183	1,491	9,761	189	-
		NORTH AMERICA					
1977	11,666	9,141	824	1,711	11,676	287	-
1978	12,260	9,776	924	1,642	12,342	204	5
1979	12,441	9,973	971	1,524	12,468	178	132
1980	12,864	10,176	980	1,700	12,856	186	123
1981	13,702	10,513	1,045	2,092	13,650	232	36
1982	12,683	9,846	934	1,800	12,580	342	42
1983	13,173	10,443	970	1,701	13,114	402	67
1984	14,038	11,392	1,070	1,621	14,083	358	193
1985	13,912	11,322	1,032	1,569	13,923	347	333
1986	14,396	11,512	1,121	1,784	14,417	326	301
1987	14,973	12,113	1,183	1,775	15,071	225	356

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1977	722	6,143	7,210	9,279	9,280	5
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	N.A.	89,479	62.8P	60.1P	0.70	0.67

P - Preliminary   N.A. - Not Available

Source: Media Records, Department of Commerce and Editor and Publisher

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1988				1989				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1988	1989
Merrill Lynch - November 14, 1988	- N O T A V A I L A B L E -									
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.2	+2.5	+4.3	+1.3	-0.3	-0.6	+3.8	+2.2
The Conference Board - November, 1988	3,956.1	3,985.2	4,007.3	4,036.4	4,056.9	4,063.7	4,049.7	4,030.9	3,996.3	4,050.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.2	+2.9	+2.0	+0.7	-1.4	-1.8	+3.9	+1.4
Data Resources Inc. - November, 1988	3,956.1	3,985.2	4,007.3	4,021.3	4,070.4	4,077.9	4,087.0	4,099.7	3,992.5	4,083.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.2	+1.4	+5.0	+0.7	+0.9	+1.2	+3.8	+2.3
WEFA Group - November, 1988	3,956.1	3,985.2	4,007.3	4,027.6	4,060.5	4,073.1	4,096.3	4,125.7	3,994.0	4,088.9
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.2	+2.1	+3.3	+1.3	+2.3	+2.9	+3.8	+2.4

Annual GNP for - 1986 - 3,721.7
Annual GNP for - 1987 - 3,847.0

ACTUAL - 1987				ACTUAL - 1988			
1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
3,776.7	3,823.0	3,865.3	3,923.0	3,956.1	3,985.2	4,010.9R	

R - Revised

PRTGACT001:013.GNP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.1	7.0	19.3
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.2	6.9	19.0
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.9	6.6	18.8
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.5	6.8	18.8
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4R	6.8	19.1R
1987	26.8R	5.1R	2.3	17.4R	0.9	52.5R	21.8R	6.6	19.1R

* - Including Farm Publications
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

(In Thousands of Metric Tonnes)

OVERSEAS NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	Norway				Finland				Sweden			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988
January	69.7	58.0	-16.8	72	92.2	99.8	+ 8.2	88	117.5	138.7	+18.0	74
February	55.0	56.5	+ 2.7	77	109.1	99.6	- 8.7	97	164.8	169.5	+ 2.9	99
March	69.8	77.6	+11.2	96	111.0	114.1	+ 2.8	100	178.2	185.8	+ 4.3	98
April	73.5	62.5	-15.0	80	110.9	103.5	- 6.7	94	158.8	140.4	-11.6	77
May	64.6	67.0	+ 3.7	83	115.2	94.3	-18.1	83	157.7	174.8	+10.8	86
June	63.1	76.7	+21.6	98	93.5	83.4	-10.8	76	163.1	165.1	+ 1.2	84
July	75.9	61.0	-19.6	75	116.8	99.9	-14.5	82	150.0	160.7	+ 7.1	79
August	56.0	57.6	+ 2.9	71	104.0	107.7	+ 3.6	91	186.3	198.4	+ 6.5	97
September	56.0	95.0	+ 69.6	121	122.8	117.8	- 4.1	103	184.2	178.6	- 3.0	90
October	87.4				109.3				164.3			
November	62.7				108.9				169.2			
December	61.2				137.1				185.4			
9 Months	583.6	611.9	+ 4.8		975.5	920.1	- 5.7		1,460.6	1,512.0	+ 3.5	
TOTAL YEAR	794.9				1,330.8				1,979.5			

SHIPMENTS TO THE UNITED STATES

	Norway		Finland		Sweden	
	1987	1988	1987	1988	1987	1988
January	4.7	0.0	2.1	0.6	9.6	14.5
February	3.0	6.5	3.4	0.7	23.4	17.9
March	1.2	4.2	1.0	0.4	31.1	15.1
April	4.8	2.2	1.3	0.7	13.8	11.5
May	3.0	4.2	3.7	0.1	19.0	16.6
June	7.1	8.5	1.4	0.2	11.5	19.0
July	8.6	0.3	1.8	0.1	17.6	15.5
August	3.1	9.7	0.7	0.6	25.8	30.8
September	3.8	0.0	1.5	0.5	22.6	20.5
October	11.4		2.8		21.4	
November	5.9		1.0		11.9	
December	0.0		1.0		13.7	
9 Months	39.3	35.6	16.9	3.9	174.4	161.4
TOTAL YEAR	56.6		21.7		221.4	

SOURCE: SCANNEWS

OVERSEAS NEWSPRINT CAPACITY

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes) 1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	408	733	1,067
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,816	9,316	9,829
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,157	16,999	17,735

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual 000 Metric Tonnes	Comments
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Finland	Kajaani Oy/Kajaani	198[illegible]	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
France	Cellulose du Pin's/Tartas	Late '90	210	New Machine
	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Spain	Papelera Espanola/Renteria	1987/89	50	
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100) 20	PM #1 to LWC PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
U.Kingdom	North British Newsprint/ Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
United States (API) (1)	5,129	5,238	5,308	5,300	5,315R	5,460R	5,325R	5,653R	6,216R	6,388R	6,413R	6,413R
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,160	10,530	11,040	11,415	11,740	11,740
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	100	110	265	305
Total	15,064	15,208	15,128	15,120	15,200R	15,385R	15,685R	16,183R	17,356R	17,913R	18,418R	18,458R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.2	+1.9	+3.2	+7.2	+3.2	+2.8	+0.2

(1) Based on data compiled in API Capacity Survey issued November, 1987 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	155,000	-	155,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River (4)	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

BCFP	Crofton, B.C.	1988	Improvements	35,000	-	35,000
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(-60,000)	60,000	-
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Atlantic Packaging	Whitby, Ont	Mid '89	New Mill	150,000	-	150,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Kruger (3)	Three Rivers, QUE	Early '90	New Machine	180,000	-	180,000
Kruger (3)	Corner Brook, Nfld.	March '90	Convert #4 Machine from Newsprint to SC	(-70,000)	70,000	-
Alberta Newsprint	Whitecourt, ALB.	Sept. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	1990	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	Early 1991	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound (3)	Port Mellon, B.C.	1992	New Mill	195,000	-	195,000

(3) Additional Canadian Capacity. (4) Not included in API Capacity issued 11/87.

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1/6/89

NEWSPRINT DIVISION
AMERICAN PAPER INSTITUTE
260 Madison Ave., New York, N.Y. 10016

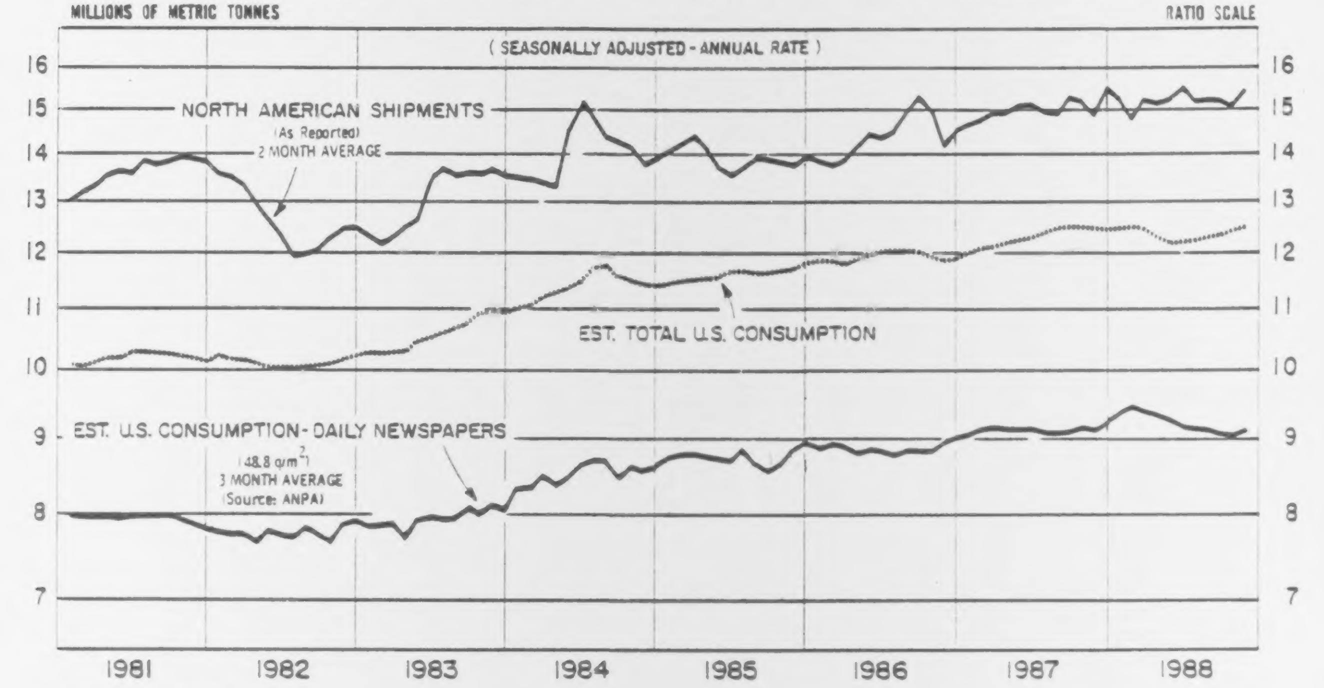
MONTHLY STATISTICAL REPORT**
(In Metric Tonnes)

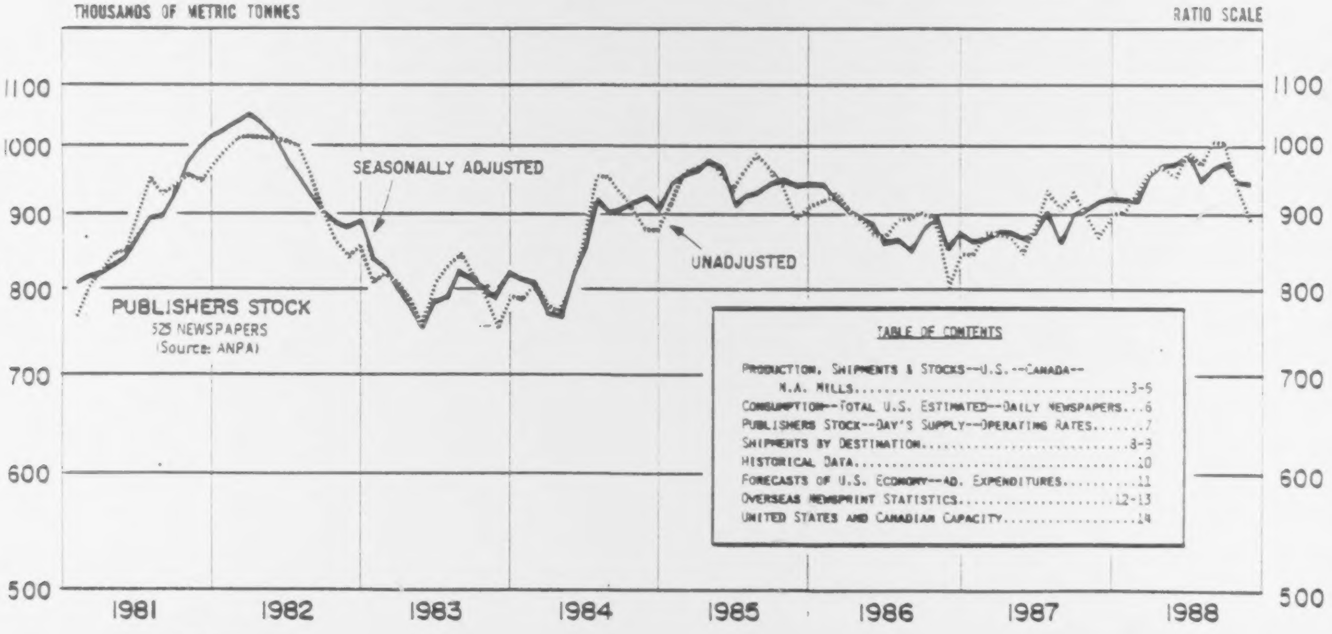
REPORT FOR NOVEMBER, 1988

*TOTAL U.S. ESTIMATED CONSUMPTION ON A SEASONALLY ADJUSTED ANNUAL BASIS FOR THE MONTH OF NOVEMBER WAS JUST ABOUT EVEN COMPARED TO NOVEMBER, 1987. (PAGE 6)

*TOTAL NORTH AMERICAN SHIPMENTS ON A SEASONALLY ADJUSTED ANNUAL BASIS FOR THE MONTH OF NOVEMBER WAS UP 3.5% COMPARED TO NOVEMBER, 1987. (PAGE 6)

TOTAL UNITED STATES NEWSPRINT CONSUMPTION & TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





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230-07

Issued: 12/27/88

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONNES	NOVEMBER			11 Mos. Year-to-Date		
	1987	1988	% Change	1987	1988	% Change
PRODUCTION AND SHIPMENTS						
NORTH AMERICA						
Production	1,249	1,285	+ 2.8	13,736	14,123	+ 2.8
% of Capacity	98.5	98.0		97.3	98.3	
Shipments	1,240	1,301	+ 4.9	13,719	13,933	+ 1.6
UNITED STATES						
Production	437	448	+ 2.3	4,847	4,963	+ 2.4
% of Capacity	97.3	98.1		97.0	97.6	
Shipments	439	456	+ 3.8	4,850	4,940	+ 1.9
CANADA						
Production	812	837	+ 3.1	8,889	9,160	+ 3.0
% of Capacity	99	98		98	99	
Shipments	801	845	+ 5.5	8,869	8,993	+ 1.4
Total U.S. Est. Consumption						
Daily Newspapers	829	812P	- 2.1	8,346	8,441	+ 1.1
All Users	1,134	1,110P	- 2.1	11,272	11,317	+ 0.4
Publishers Stock ANPA Survey of Newspapers	866	890P	+ 2.8			
North American Mills - Stocks	344	415	+20.6			

UNITED STATES COMPANIES PARTICIPATING IN REPORT

- Augusta Newsprint Company
- Bear Island Paper Company
- Boise Cascade Corporation
- Bowater Inc.
- Champion International Corp.
- FSC Paper Company, L.P.
- Garden State Paper Company
- Great Northern Paper Company
- Inland Empire Paper Company
- James River Corporation
- Manistique Papers, Inc.
- North Pacific Paper Company
- Smurfit Newsprint Corporation
- Southeast Paper Mfg. Company
- Stone Container Corporation

Data for non-reporting company have been estimated.

P - Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

(In Thousands of Metric Tonnes)

NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	1,192.1	1,238.9	1,274.1	+2.8	1.099.8	1,176.6	1,152.7	-2.0	439.2	388.6	346.6	-10.8
February	1,120.0	1,165.2	1,249.0	+7.2	1,090.1	1,158.0	1,217.0	+5.1	469.2	395.9	378.6	- 4.4
March	1,190.2	1,278.8	1,336.9	+4.5	1,187.8	1,288.3	1,339.3	+4.0	471.7	386.4	376.1	- 2.7
April	1,185.7	1,227.0	1,277.2	+4.1	1,215.4	1,245.5	1,234.7	-0.9	441.9	367.9	418.6	+13.8
May	1,228.7	1,269.7	1,326.0	+4.4	1,214.2	1,267.6	1,318.5	+4.0	456.4	370.0	426.1	+15.2
June	1,189.7	1,250.6	1,243.4	-0.6	1,231.9	1,307.9	1,299.5	-0.6	414.2	312.8	370.0	+18.3
July	1,250.6	1,246.4	1,262.7	+1.3	1,191.2	1,230.7	1,224.9	-0.5	473.5	328.5	407.7	+24.1
August	1,220.6	1,277.7	1,307.3	+2.3	1,233.7	1,234.5	1,306.2	+5.8	460.5	371.7	408.8	+10.0
September	1,163.4	1,244.9	1,235.9	-0.7	1,277.7	1,303.4	1,276.8	-2.0	346.2	313.3	367.9	+17.4
October	1,234.1	1,287.5	1,325.4	+2.9	1,252.2	1,266.6	1,263.2	-0.3	328.2	334.1	430.2	+28.8
November	1,210.6	1,249.5	1,284.9	+2.8	1,169.1	1,239.9	1,300.5	+4.9	369.6	343.7	414.6	+20.6
December	1,210.8	1,236.4			1,254.2	1,352.4			326.3	225.2		
11 Months	13,185.7	13,736.2	14,122.8	+2.8	13,163.1	13,719.0	13,933.3	+1.6				
TOTAL YEAR	14,396.5	14,972.6			14,417.3	15,071.4						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	891.9	950.7	961.1	+1.1	83.6	85.3	92.1	+8.0	124.3	140.6	99.5	-29.2
February	888.6	921.0	986.6	+7.1	84.2	92.1	97.8	+6.2	117.3	144.9	132.6	- 8.5
March	948.7	1,019.7	1,074.4	+5.4	90.2	111.9	108.1	-3.4	148.9	156.7	156.8	+ 0.1
April	977.0	991.6	995.5	+0.4	97.6	95.3	100.3	+5.2	140.8	158.6	138.9	-12.4
May	973.6	1,013.4	1,026.4	+1.3	92.3	95.1	107.1	+12.6	148.3	159.1	185.0	+16.3
June	964.9	1,046.8	1,011.5	-3.4	93.4	93.1	103.0	+10.6	173.6	168.0	185.0	+10.1
July	955.4	1,003.4	964.1	-3.9	88.7	87.6	99.2	+13.2	147.1	139.7	161.6	+15.7
August	986.4	996.3	1,026.6	+3.0	86.9	94.9	98.2	+3.5	160.4	143.3	181.4	+26.6
September	999.4	1,065.9	1,021.0	-4.2	95.5	102.6	102.4	-0.2	182.8	134.9	153.4	+13.7
October	997.9	1,028.7	1,004.8	-2.3	102.3	105.5	104.8	-0.7	152.0	132.4	153.6	+16.0
November	924.4	1,009.4	1,001.9	-0.7	99.6	108.9	112.8	+3.6	145.1	121.6	185.8	+52.8
December	1,004.1	1,066.0			107.0	111.0			143.1	175.4		
11 Months	10,508.2	11,046.9	11,073.9	+0.2	1,014.3	1,072.3	1,125.8	+5.0	1,640.6	1,599.8	1,733.6	+8.4
TOTAL YEAR	11,512.3	12,112.9			1,121.3	1,183.3			1,783.7	1,775.2		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

UNITED STATES

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	420.2	444.8	452.3	+1.7	386.9	427.1	437.2	+2.4	89.8	66.8	51.2	-23.4
February	393.6	400.1	434.4	+8.6	393.7	402.3	434.9	+8.1	89.8	64.6	50.7	-21.5
March	443.5	430.7	462.6	+7.4	434.2	441.8	458.2	+3.7	99.1	53.5	55.0	+ 2.8
April	409.1	419.5	451.0	+7.5	415.3	427.8	446.1	+4.3	92.9	45.2	59.9	+32.5
May	446.0	453.8	466.0	+2.7	443.4	452.4	462.8	+2.3	95.5	46.6	63.2	+35.6
June	419.7	444.3	444.8	+0.1	425.4	451.1	448.6	-0.6	89.8	39.9	59.4	+48.9
July	432.8	455.0	435.9	-4.2	433.2	451.9	430.7	-4.7	89.3	42.9	64.5	+50.3
August	440.8	452.0	461.4	+2.1	443.7	449.4	458.8	+2.1	86.4	45.6	67.1	+47.1
September	419.5	448.2	446.3	-0.4	437.3	451.3	446.8	-1.0	68.6	42.5	66.6	+56.7
October	425.7	460.9	460.5	-0.1	436.4	455.6	460.5	+1.1	58.0	47.8	66.6	+39.3
November	428.9	437.4	447.6	+2.3	426.0	439.1	455.6	+3.8	60.8	46.1	58.6	+27.1
December	427.7	453.0			439.5	460.6			49.1	36.1		
11 Months	4,679.8	4,846.7	4,962.8	+2.4	4,675.5	4,849.8	4,940.2	+1.9				
TOTAL YEAR	5,107.5	5,299.7			5,115.0	5,310.4						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	368.5	397.6	412.7	+3.8	18.4	29.5	24.5	-16.9	44.8	14.6	16.5	+13.0
February	367.0	380.3	411.9	+8.3	26.7	22.0	23.0	+ 4.5	14.1	21.1	20.0	- 5.2
March	408.2	416.2	435.6	+4.7	26.0	25.6	22.6	-11.7	25.3	25.0	23.1	- 7.6
April	394.9	396.6	419.8	+5.8	20.4	31.2	26.3	-15.7	29.6	32.8	35.0	+ 6.7
May	413.3	427.1	435.0	+1.8	30.1	25.3	27.8	+ 9.9	22.7	21.9	19.5	-11.0
June	396.1	426.7	421.1	-1.3	29.3	24.4	27.5	+12.7	26.2	32.1	22.9	-28.7
July	397.3	427.6	390.4	-8.7	35.9	24.3	40.3	+65.8	19.7	31.0	18.6	-40.0
August	414.6	428.8	423.6	-1.2	29.1	20.6	35.2	+70.9	39.4	29.1	25.2	-13.4
September	408.1	434.6	411.3	-5.4	29.2	16.7	35.5	+112.6	11.7	37.0	37.3	+0.8
October	403.5	436.0	419.0	-3.9	32.9	19.6	41.5	+111.7	32.0	32.7	21.5	-34.3
November	395.5	412.2	416.8	+1.1	30.5	26.9	38.8	+44.2	21.8	41.6		
December	410.6	442.6			28.9	18.0			14.1	37.1	(10 Mos. Y-T-D)	
11 Months	4,367.0	4,583.7	4,597.2	+0.3	308.5	266.1	343.0	+28.9	265.5	277.3	239.6	-13.6
TOTAL YEAR	4,777.6	5,026.3			337.4	284.1			301.4	356.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

(In Thousands of Metric Tonnes)

NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	771.9	794.1	821.8	+3.5	712.9	749.5	715.5	-4.5	349.4	321.8	295.4	-8.2
February	726.4	765.1	814.6	+6.5	696.4	755.7	782.1	+3.5	379.4	331.3	327.9	-1.0
March	746.7	848.1	874.3	+3.1	753.6	846.5	881.1	+4.1	372.6	332.9	321.1	-3.5
April	776.6	807.5	826.2	+2.3	800.1	817.7	788.6	-3.6	349.0	322.7	358.7	+11.2
May	782.7	815.9	860.0	+5.4	770.8	815.2	855.7	+5.0	340.9	323.4	362.9	+12.2
June	770.0	806.3	798.6	-1.0	806.5	856.8	850.9	-0.7	324.4	272.9	310.6	+13.8
July	817.8	791.4	826.8	+4.5	758.0	778.8	794.2	+2.0	384.2	285.6	343.2	+20.2
August	779.8	825.7	845.9	+2.4	790.0	785.1	847.4	+7.9	374.1	326.1	341.7	+4.8
September	743.9	796.7	789.6	-0.9	840.4	852.1	830.0	-2.6	277.6	270.8	301.3	+11.3
October	808.4	826.6	864.9	+4.6	815.8	811.0	802.7	-1.0	270.2	286.3	363.6	+27.0
November	781.7	812.1	837.3	+3.1	743.1	800.8	844.9	+5.5	308.8	297.6	356.0	+19.6
December	783.1	783.4			814.7	891.8			277.2	189.1		
11 Months	8,505.9	8,889.5	9,160.0	+3.0	8,487.6	8,869.2	8,993.1	+1.4				
TOTAL YEAR	9,289.0	9,672.9			9,302.3	9,761.0						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	523.4	553.1	548.4	-0.8	83.6	85.3	92.1	+8.0	105.9	111.1	75.0	-32.5
February	521.6	540.7	574.7	+6.3	84.2	92.1	97.8	+6.2	90.6	122.9	109.6	-10.8
March	540.5	603.5	638.8	+5.8	90.2	111.9	108.1	-3.4	122.9	131.1	134.2	+2.4
April	582.1	595.0	575.7	-3.2	97.6	95.3	100.3	+5.2	120.4	127.4	112.6	-11.6
May	560.3	586.3	591.4	+0.9	92.3	95.1	107.1	+12.6	118.2	133.8	157.2	+17.5
June	568.8	620.1	590.4	-4.8	93.4	93.1	103.0	+10.6	144.3	143.6	157.5	+9.7
July	558.1	575.8	573.7	-0.4	88.7	87.6	99.2	+13.2	111.2	115.4	121.3	+5.1
August	571.8	567.5	603.0	+6.3	86.9	94.9	98.2	+3.5	131.3	122.7	146.2	+19.2
September	591.3	631.3	609.7	-3.4	95.5	102.6	102.4	-0.2	153.6	118.2	117.9	-0.3
October	594.4	592.7	585.8	-1.2	102.3	105.5	104.8	-0.7	119.1	112.8	112.1	-0.6
November	528.9	597.2	585.1	-2.0	99.6	108.9	112.8	+3.6	114.6	94.7	147.0	+55.2
December	593.5	623.4			107.0	111.0			114.2	157.4		
11 Months	6,141.2	6,463.2	6,476.7	+0.2	1,014.3	1,072.3	1,125.8	+5.0	1,332.1	1,333.7	1,390.6	+4.3
TOTAL YEAR	6,734.7	7,086.6			1,121.3	1,183.3			1,446.3	1,491.1		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

PW000:005.CHT

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988
January	684.3	686.2	721.1	+5.1	918.0	908.0	958.0	+5.5	74.5	75.6	75.3
February	665.5	685.3	730.4	+6.6	881.0	906.0	964.0	+6.4	75.5	75.6	75.8
March	756.3	781.4	800.7	+2.5	1,004.0	1,037.0	1,059.0	+2.1	75.3	75.4	75.6
April	740.4	769.7	774.2	+0.6	1,000.0	1,031.0	1,023.0	-0.8	74.0	74.7	75.7
May	764.6	799.9	803.1	+0.4	1,035.0	1,073.0	1,058.0	-1.4	73.9	74.5	75.9
June	731.9	738.1	747.6	+1.3	996.0	996.0	997.0	+0.1	73.5	74.1	75.0
July	679.6	711.6	721.7	+1.4	931.0	967.0	968.0	+0.1	73.0	73.6	74.6
August	734.2	756.6	736.5	-2.7	997.0	1,041.0	995.0	-4.4	73.6	72.7	74.0
September	734.6	762.2	767.1	+0.6	999.0	1,050.0	1,047.0R	-0.3	73.5	72.6	73.3R
October	801.8	825.7	827.4R	+0.2	1,088.0	1,129.0	1,138.0R	+0.8	73.7	73.1	72.7R
November	809.0	829.4	811.6P	-2.1	1,078.0	1,134.0	1,110.0P	-2.1	75.0	73.1	73.1P
December	762.9	778.6			1,010.0	1,050.0			75.5	74.2	
11 Months	8,102.2	8,346.1	8,441.4	+1.1	10.927.0	11,272.0	11,317.0	+0.4			
TOTAL YEAR	8,865.1	9,124.7			11,937.0	12,322.0					

P - Preliminary R - Revised
(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1986R	1987R	1988R	% Change	1986R	1987R	1988R	% Change	1986	1987	1988	% Change
January	8,828	9,072	9,360	+3.2	11,850	12,000	12,430	+3.6	13,628	14,668	14,569	-0.7
February	8,932	9,132	9,467	+3.7	11,830	12,080	12,490	+3.4	14,035	14,881	15,004	+0.8
March	8,885	9,161	9,390	+2.5	11,800	12,150	12,420	+2.2	13,986	14,992	15,478	+3.2
April	8,784	9,113	9,319	+2.3	11,870	12,200	12,310	+0.9	14,514	15,011	14,700	-2.1
May	8,861	9,141	9,252	+1.2	11,990	12,270	12,190	-0.7	14,344	15,182	15,730	+3.6
June	8,827	9,144	9,150	+0.1	12,010	12,340	12,200	-1.1	14,495	15,064	15,196	+0.9
July	8,775	9,148	9,109	-0.4	12,020	12,430	12,210	-1.8	14,539	14,934	15,128	+1.3
August	8,847	9,073	9,109	+0.4	12,020	12,480	12,310	-1.4	14,880	14,950	15,403	+3.0
September	8,827	9,097	9,060	-0.4	12,010	12,530	12,360	-1.4	15,062	15,428	15,037	-2.5
October	8,822	9,159	9,051	-1.2	11,970	12,530	12,450	-0.6	14,560	14,843	15,098	+1.7
November	8,940	9,101	9,123P	+0.2	11,920	12,450	12,480P	+0.2	14,466	15,229	15,763	+3.5
December	9,007	9,230			11,930	12,440			14,627	15,864		
11 Months Average Annual Rate	8,848	9,122	9,217	+1.0	11,935	12,315	12,350	+0.3				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988
January	920.2	845.2	905.2	+ 7.1	937.1	859.8	919.9	+ 7.0	46	41	44
February	926.6	878.6	931.0	+ 6.0	914.7	867.3	919.1	+ 6.0	45	42	44
March	903.6	874.0	962.3	+10.1	900.0	870.5	959.4	+10.2	44	41	45
April	889.3	869.3	971.8	+11.8	890.2	869.3	971.8	+11.8	43	40	46
May	870.1	847.5	951.5	+12.3	888.8	865.7	971.9	+12.3	43	41	46
June	868.9	885.2	989.5	+11.8	864.6	883.4	988.5	+11.9	47	47	52
July	892.1	931.3	972.6	+ 4.4	865.3	904.2	944.3	+ 4.4	45	45	51
August	892.8	904.6	1,006.6	+11.3	856.8	869.8	968.8	+11.4	44	43	48
September	904.3	929.1	1,004.0	+ 8.1	878.8	901.2	972.9	+ 8.0	42	42	45R
October	887.5	897.4	935.5R	+ 6.4	893.8	902.8	941.1R	+ 4.2	40	39	42R
November	803.0	866.2	890.3P	+ 2.8	847.9	914.7	940.1P	+ 2.8	40	42	44P
December	848.6	900.3			868.6	922.4			45	47	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1986	1987R	1988R	1986	1987	1988	1986	1987R	1988R
January	92.7	95.7	95.9	94	97	99	93.5	96.6	97.9
February	96.2	95.4	98.5	94	99	101	94.8	97.8	100.1
March	97.8	92.7	98.1	89	100	100	92.1	97.5	99.3
April	93.3	93.3	98.8	92	99	99	92.4	97.1	98.9
May	98.4	97.7	98.8	94	97	100	95.5	97.3	99.6
June	95.7	98.8	97.5	94	97	97	94.6	97.7	97.2
July	97.7	100.2	94.5	96	92	96	96.6	94.9	95.5
August	97.2	97.3	97.8	93	98	100	94.5	97.8	99.2
September	95.7	99.7	97.8	91	96	96	92.6	97.4	96.6
October	93.9	99.2	97.6	97	97	100	95.9	97.9	99.2
November	97.8	97.3	98.1	97	99	98	97.3	98.5	98.0
December	96.6	99.8		97	97		96.8	98.1	
11 Months	96.0	97.0	97.6	94	98	99	94.5	97.3	98.3
TOTAL YEAR	96.1	97.3		94	98		94.7	97.4	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

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NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	137	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1987 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1987	1988	% CHG.	1987	1988	% CHG.	1987	1988	% CHG.
New England	1 Q	37.3	41.7	+11.8	139.6	140.7	+ 0.8	176.9	182.4	+ 3.1
	2 Q	44.9	45.9	+ 2.2	157.0	157.6	+ 0.4	201.9	203.5	+ 0.8
	3 Q	46.3	48.2	+ 4.1	167.2	172.6	+ 3.2	213.5	220.8	+ 3.4
	4 Q	51.7			167.9			219.6		
	Year	**180.2**			**631.7**			**811.9**		
Middle Atlantic	1 Q	89.6	90.0	+ 0.4	451.0	464.2	+ 2.9	540.6	554.2	+ 2.5
	2 Q	97.8	94.9	- 3.0	486.8	436.5	-10.3	584.6	531.4	- 9.1
	3 Q	102.7	88.4	-13.9	453.7	440.6	- 2.9	556.4	529.0	- 4.9
	4 Q	89.7			471.5			561.2		
	Year	**379.8**			**1,863.0**			**2,242.8**		
East North Central	1 Q	67.2	71.8	+ 6.8	396.5	417.0	+ 5.2	463.7	488.8	+ 5.4
	2 Q	76.7	72.9	- 5.0	416.4	407.3	- 2.2	493.1	480.2	- 2.6
	3 Q	84.8	78.2	- 7.8	418.7	420.6	+ 0.5	503.5	498.8	- 0.9
	4 Q	82.3			440.0			522.3		
	Year	**311.0**			**1,671.6**			**1,982.6**		
West North Central	1 Q	38.3	34.2	-10.7	131.1	138.2	+ 5.4	169.4	172.4	+ 1.8
	2 Q	37.8	33.5	-11.4	137.0	139.6	+ 1.9	174.8	173.1	- 1.0
	3 Q	37.4	31.6	-15.5	136.4	138.9	+ 1.8	173.8	170.5	- 1.9
	4 Q	37.9			133.6			171.5		
	Year	**151.4**			**538.1**			**689.5**		
South Atlantic	1 Q	295.6	323.9	+ 9.6	205.7	203.3	- 1.2	501.3	527.2	+ 5.2
	2 Q	304.3	312.5	+ 2.7	220.6	213.4	- 3.3	524.9	525.9	+ 0.2
	3 Q	304.1	288.7	- 5.1	188.8	203.0	+ 7.5	492.9	491.7	- 0.2
	4 Q	305.7			190.1			495.8		
	Year	**1,209.7**			**805.2**			**2,014.9**		
East South Central	1 Q	87.9	85.9	- 2.3	54.2	63.0	+16.2	142.1	148.9	+ 4.8
	2 Q	87.6	93.0	+ 6.2	49.3	56.1	+13.8	136.9	149.1	+ 8.9
	3 Q	88.3	89.6	+ 1.5	57.5	61.0	+ 6.1	145.8	150.6	+ 3.3
	4 Q	83.5			67.4			150.9		
	Year	**347.3**			**228.4**			**575.7**		
West South Central	1 Q	226.9	234.4	+ 3.3	42.7	38.9	- 8.9	269.6	273.3	+ 1.4
	2 Q	255.9	247.5	- 3.3	41.3	49.5	+19.9	297.2	297.0	- 0.1
	3 Q	254.9	254.0	- 0.4	41.2	40.4	- 1.9	296.1	294.4	- 0.6
	4 Q	256.4			50.6			307.0		
	Year	**994.1**			**175.8**			**1,169.9**		
Mountain	1 Q	67.6	75.7	+12.0	75.6	69.3	- 8.3	143.2	145.0	+ 1.3
	2 Q	70.6	71.4	+ 1.1	74.9	68.2	- 8.9	145.5	139.6	- 4.1
	3 Q	72.7	57.3	-21.2	79.6	69.6	-12.6	152.3	126.9	-16.7
	4 Q	77.4			73.2			150.6		
	Year	**288.3**			**303.3**			**591.6**		
Pacific	1 Q	283.7	302.6	+ 6.7	200.9	227.3	+13.1	484.6	529.9	+ 9.3
	2 Q	274.8	304.3	+10.7	218.1	229.3	+ 5.1	492.9	533.6	+ 8.3
	3 Q	299.8	289.3	- 3.5	231.5	239.7	+ 3.5	531.3	529.0	- 0.4
	4 Q	306.2			219.0			525.2		
	Year	**1,164.5**			**869.5**			**2,034.0**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.1	1,260.2	+ 5.5	1,697.3	1,761.9	+ 3.8	2,891.4	3,022.1	+ 4.5
	2 Q	1,250.4	1,275.9	+ 2.0	1,801.4	1,757.5	- 2.4	3,051.8	3,033.4	- 0.6
	3 Q	1,291.0	1,225.3	- 5.1	1,774.6	1,786.4	+ 0.7	3,065.6	3,011.7	- 1.8
	4 Q	1,290.8			1,813.3			3,104.1		
	Year	**5,026.3**			**7,086.6**			**12,112.9**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
		UNITED STATES					
1977	3,512	3,390	-	117	3,507	31	-
1978	3,418	3,333	-	96	3,429	20	5
1979	3,685	3,602	-	87	3,689	16	132
1980	4,239	4,058	-	176	4,234	21	123
1981	4,752	4,452	-	283	4,735	38	36
1982	4,574	4,251	-	275	4,526	86	42
1983	4,687	4,409	-	265	4,674	99	67
1984	5,025	4,807	-	258	5,065	60	193
1985	4,924	4,648	-	279	4,927	57	333
1986	5,107	4,777	-	338	5,115	49	301
1987	5,300	5,026	-	284	5,310	36	356
		CANADA					
1977	8,154	5,751	824	1,594	8,169	256	-
1978	8,842	6,443	924	1,546	8,913	184	-
1979	8,756	6,371	971	1,437	8,779	162	-
1980	8,625	6,118	980	1,524	8,622	165	-
1981	8,950	6,061	1,045	1,809	8,915	194	-
1982	8,109	5,595	934	1,525	8,054	256	-
1983	8,486	6,034	970	1,436	8,440	303	-
1984	9,013	6,585	1,070	1,363	9,018	298	-
1985	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,673	7,087	1,183	1,491	9,761	189	-
		NORTH AMERICA					
1977	11,666	9,141	824	1,711	11,676	287	-
1978	12,260	9,776	924	1,642	12,342	204	5
1979	12,441	9,973	971	1,524	12,468	178	132
1980	12,864	10,176	980	1,700	12,856	186	123
1981	13,702	10,513	1,045	2,092	13,650	232	36
1982	12,683	9,846	934	1,800	12,580	342	42
1983	13,173	10,443	970	1,701	13,114	402	67
1984	14,038	11,392	1,070	1,621	14,083	358	193
1985	13,912	11,322	1,032	1,569	13,923	347	333
1986	14,396	11,512	1,121	1,784	14,417	326	301
1987	14,973	12,113	1,183	1,775	15,071	225	356

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1977	722	6,143	7,210	9,279	9,280	5
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	N.A.	89,479	62.8P	60.1P	0.70	0.67

P - Preliminary N.A. - Not Available

Source: Media Records, Department of Commerce and Editor and Publisher

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1988				1989				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1988	1989
Merrill Lynch - December 12, 1988	- N O T				A V A I L A B L E -					
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.6	+2.2	+5.0	+1.7	-0.3	-0.6	+3.9	+2.4
The Conference Board - December, 1988	3,956.1	3,985.2	4,010.9	4,025.8	4,079.6	4,087.3	4,074.4	4,055.3	3,994.5	4,074.2
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.6	+1.5	+5.4	+0.8	-1.3	-1.9	+3.8	+2.0
Data Resources Inc. - December, 1988	3,956.1	3,985.2	4,010.9	4,033.0	4,082.1	4,089.0	4,087.0	4,099.7	3,996.3	4,094.2
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.6	+2.2	+5.0	+0.7	+0.9	+1.2	+3.9	+2.4
WEFA Group - December, 1988	3,956.1	3,985.2	4,010.9	4,040.0	4,076.0	4,092.0	4,112.8	4,137.9	3,998.0	4,104.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.4	+3.0	+2.6	+2.9	+3.6	+1.6	+2.0	+2.5	+3.9	+2.7
	ACTUAL - 1987				ACTUAL - 1988					
Annual GNP for - 1986 - 3,721.7 Annual GNP for - 1987 - 3,847.0	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.		
	3,776.7	3,823.0	3,865.3	3,923.0	3,956.1	3,985.2	4,009.4R			

R - Revised

PRTGACT001:013.GNP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.1	7.0	19.3
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.2	6.9	19.0
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.9	6.6	18.8
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.5	6.8	18.8
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4R	6.8	19.1R
1987	26.8R	5.1R	2.3	17.4R	0.9	52.5R	21.8R	6.6	19.1R

* - Including Farm Publications

R - Revised

Source: Robert J. Coen, McCann-Erickson, Inc.

(In Thousands of Metric Tonnes)

OVERSEAS NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	Norway				Finland				Sweden			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988
January	69.7	58.0	-16.8	72	92.2	99.8	+ 8.2	88	117.5	138.7	+18.0	74
February	55.0	56.5	+ 2.7	77	109.1	99.6	- 8.7	97	164.8	169.5	+ 2.9	99
March	69.8	77.6	+11.2	96	111.0	114.1	+ 2.8	100	178.2	185.8	+ 4.3	98
April	73.5	62.5	-15.0	80	110.9	103.5	- 6.7	94	158.8	140.4	-11.6	77
May	64.6	67.0	+ 3.7	83	115.2	94.3	-18.1	83	157.7	174.8	+10.8	86
June	63.1	76.7	+21.6	98	93.5	83.4	-10.8	76	163.1	165.1	+ 1.2	84
July	75.9	61.0	-19.6	75	116.8	99.9	-14.5	82	150.0	160.7	+ 7.1	79
August	56.0	57.6	+ 2.9	71	104.0	107.7	+ 3.6	91	186.3	198.4	+ 6.5	97
September	56.0	95.0	+ 69.6	121	122.8	117.8	- 4.1	103	184.2	178.6	- 3.0	90
October	87.4	70.5	- 19.3	87	109.3	109.5	+ 0.2	92	164.3	178.7	+ 8.8	87
November	62.7				108.9				169.2			
December	61.2				137.1				185.4			
10 Months	671.0	682.4	+ 1.7		1,084.8	1,029.6	- 5.1		1,624.9	1,690.7	+ 4.0	
TOTAL YEAR	794.9				1,330.8				1,979.5			

	SHIPMENTS TO THE UNITED STATES					
	Norway		Finland		Sweden	
	1987	1988	1987	1988	1987	1988
January	4.7	0.0	2.1	0.6	9.6	14.5
February	3.0	6.5	3.4	0.7	23.4	17.9
March	1.2	4.2	1.0	0.4	31.1	15.1
April	4.8	2.2	1.3	0.7	13.8	11.5
May	3.0	4.2	3.7	0.1	19.0	16.6
June	7.1	8.5	1.4	0.2	11.5	19.0
July	8.6	0.3	1.8	0.1	17.6	15.5
August	3.1	9.7	0.7	0.6	25.8	30.8
September	3.8	0.0	1.5	0.5	22.6	20.5
October	11.4	5.7	2.8	0.4	21.4	15.8
November	5.9		1.0		11.9	
December	0.0		1.0		13.7	
10 Months	50.7	41.3	19.7	4.3	195.8	177.2
TOTAL YEAR	56.6		21.7		221.4	

SOURCE: SCANNEWS

NEWS001:011.CHT

OVERSEAS NEWSPRINT CAPACITY

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes) 1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	408	733	1,067
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,816	9,316	9,829
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,157	16,999	17,735

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual 000 Metric Tonnes	Comments
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
France	Cellulose du Pin's/Tartas	Late '90	210	New Machine
	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Spain	Papelera Espanola/Renteria	1987/89	50	
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100) 20	PM #1 to LWC PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
U.Kingdom	North British Newsprint/ Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,160	10,530	11,040	11,415	11,740	11,740
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	100	110	265	305
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,708	16,246	17,379	17,981	18,470	18,510
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+2.2	+3.4	+7.0	+3.5	+2.7	+0.2

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	155,000	-	155,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

BCFP	Crofton, B.C.	1988	Improvements	35,000	-	35,000
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(-60,000)	60,000	-
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Atlantic Packaging	Whitby, Ont	Mid '89	New Mill	150,000	-	150,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Kruger (3)	Three Rivers, QUE	Early '90	New Machine	180,000	-	180,000
Kruger (3)	Corner Brook, Nfld.	March '90	Convert #4 Machine from Newsprint to SC	(-70,000)	70,000	-
Alberta Newsprint	Whitecourt, ALB.	Sept. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	1990	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	Early 1991	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound (3)	Port Mellon, B.C.	1992	New Mill	195,000	-	195,000

(3) Additional Canadian Capacity.

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#2500-3
2/1/89

NEWSPRINT DIVISION

AMERICAN PAPER INSTITUTE
260 Madison Ave., New York, N.Y. 10016

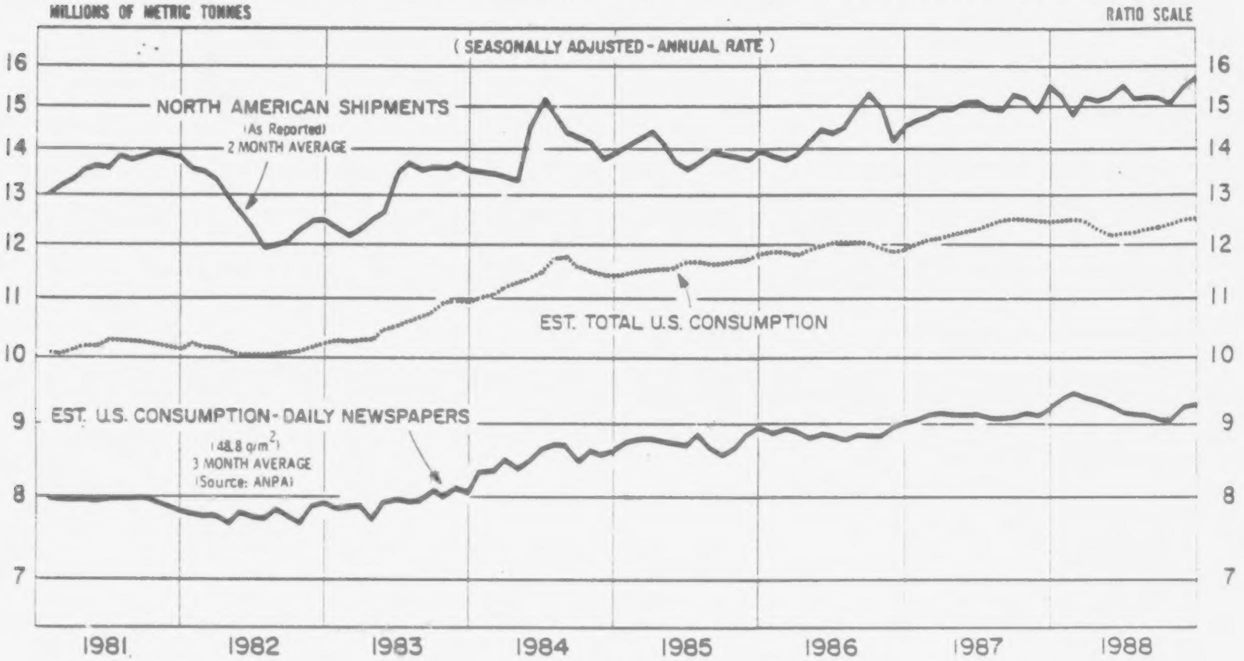
MONTHLY STATISTICAL REPORT**
(In Metric Tonnes)

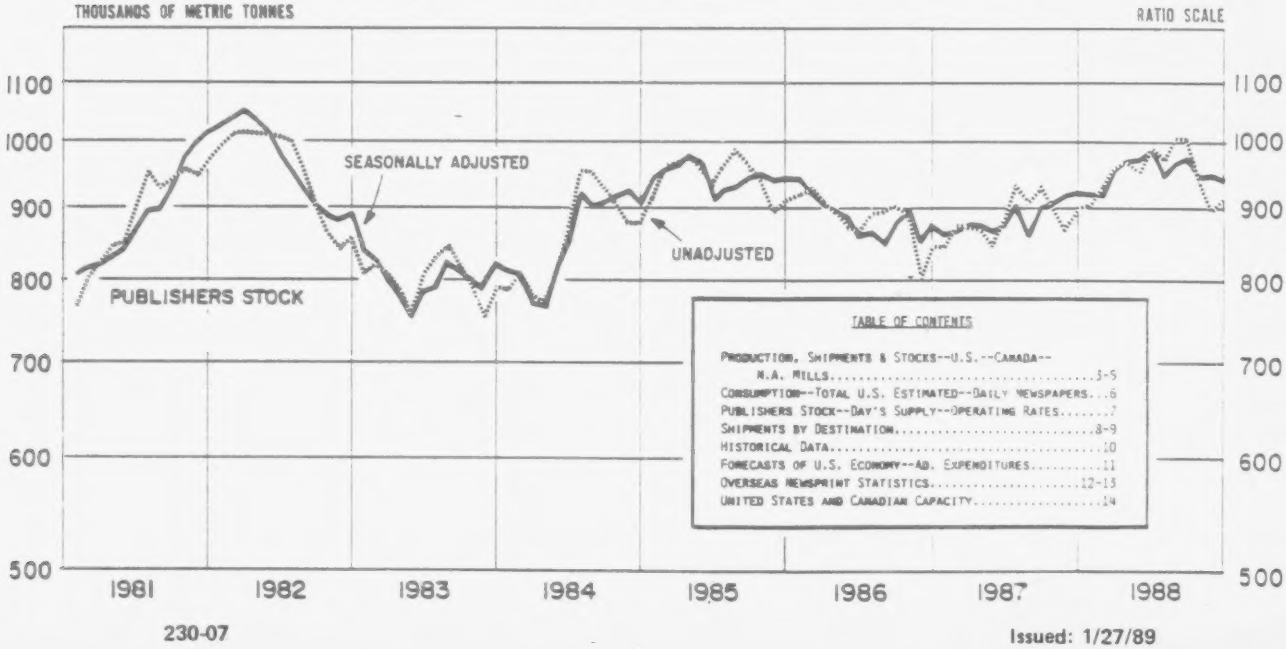
REPORT FOR DECEMBER, 1988

*U.S. TOTAL NEWSPRINT CONSUMPTION AND DAILY NEWSPAPERS USAGE ENDED THE YEAR ON A HIGHER NOTE.

*EVEN AFTER ADJUSTING FOR NORMAL SEASONAL PATTERNS, CONSUMPTION IN DECEMBER WAS 4.5% ABOVE LEVEL OF LAST SUMMER/EARLY FALL.

TOTAL UNITED STATES NEWSPRINT CONSUMPTION & TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





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Issued: 1/27/89

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONNES	DECEMBER 1987	DECEMBER 1988	DECEMBER % Change	TOTAL YEAR 1987	TOTAL YEAR 1988	TOTAL YEAR % Change
PRODUCTION AND SHIPMENTS						
NORTH AMERICA						
Production	1,232	1,273	+ 3.3	14,969	15,396	+ 2.9
% of Capacity	97.8	98.9		97.4	98.4	
Shipments	1,349	1,349	+ 0.02	15,067	15,282	+ 1.4
UNITED STATES						
Production	453	464	+ 2.4	5,300	5,427	+ 2.4
% of Capacity	99.8	100.6		97.3	97.8	
Shipments	461	475	+ 3.0	5,310	5,415	+ 2.0
CANADA						
Production	779	809	+ 3.8	9,669	9,969	+ 3.1
% of Capacity	97	98		98	99	
Shipments	888	874	- 1.5	9,757	9,867	+ 1.1
Total U.S. Est. Consumption						
Daily Newspapers	779	806P	+ 3.6	9,125	9,246	+ 1.3
All Users	1,050	1,082P	+ 3.0	12,322	12,376	+ 0.4
Publishers Stock ANPA Survey of Newspapers	900	918P	+ 2.0	///////////	///////////	///////////
North American Mills - Stocks	225	339	+50.4	///////////	///////////	///////////

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

P - Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	1,192.1	1,238.9	1,274.1	+2.8	1.099.8	1,176.6	1,152.7	-2.0	439.2	388.6	346.6	-10.8
February	1,120.0	1,165.2	1,249.0	+7.2	1,090.1	1,158.0	1,217.0	+5.1	469.2	395.9	378.6	- 4.4
March	1,190.2	1,278.8	1,336.9	+4.5	1,187.8	1,288.3	1,339.3	+4.0	471.7	386.4	376.1	- 2.7
April	1,185.7	1,227.0	1,277.2	+4.1	1,215.4	1,245.5	1,234.7	-0.9	441.9	367.9	418.6	+13.8
May	1,228.7	1,269.7	1,326.0	+4.4	1,214.2	1,267.6	1,318.5	+4.0	456.4	370.0	426.1	+15.2
June	1,189.7	1,250.6	1,243.4	-0.6	1,231.9	1,307.9	1,299.5	-0.6	414.2	312.8	370.0	+18.3
July	1,250.6	1,246.4	1,262.7	+1.3	1,191.2	1,230.7	1,224.9	-0.5	473.5	328.5	407.7	+24.1
August	1,220.6	1,277.7	1,307.3	+2.3	1,233.7	1,234.5	1,306.2	+5.8	460.5	371.7	408.8	+10.0
September	1,163.4	1,244.9	1,235.9	-0.7	1,277.7	1,303.4	1,276.8	-2.0	346.2	313.3	367.9	+17.4
October	1,234.1	1,287.5	1,325.4	+2.9	1,252.2	1,266.6	1,263.2	-0.3	328.2	334.1	430.2	+28.8
November	1,210.6	1,249.5	1,284.9	+2.8	1,169.1	1,239.9	1,300.5	+4.9	369.6	343.7	414.6	+20.6
December	1,210.8	1,232.4R	1,272.8	+3.3	1,254.2	1,348.5R	1,348.8	+0.02	326.3	225.2	338.6	+50.4
TOTAL YEAR	14,396.5	14,968.6R	15,395.6	+2.9	14,417.3	15,067.5R	15,282.1	+ 1.4				

R - Revised

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	891.9	950.7	961.1	+1.1	83.6	85.3	92.1	+8.0	124.3	140.6	99.5	-29.2
February	888.6	921.0	986.6	+7.1	84.2	92.1	97.8	+6.2	117.3	144.9	132.6	- 8.5
March	948.7	1,019.7	1,074.4	+5.4	90.2	111.9	108.1	-3.4	148.9	156.7	156.8	+ 0.1
April	977.0	991.6	995.5	+0.4	97.6	95.3	100.3	+5.2	140.8	158.6	138.9	-12.4
May	973.6	1,013.4	1,026.4	+1.3	92.3	95.1	107.1	+12.6	148.3	159.1	185.0	+16.3
June	964.9	1,046.8	1,011.5	-3.4	93.4	93.1	103.0	+10.6	173.6	168.0	185.0	+10.1
July	955.4	1,003.4	964.1	-3.9	88.7	87.6	99.2	+13.2	147.1	139.7	161.6	+15.7
August	986.4	996.3	1,026.6	+3.0	86.9	94.9	98.2	+3.5	160.4	143.3	181.4	+26.6
September	999.4	1,065.9	1,021.0	-4.2	95.5	102.6	102.4	-0.2	182.8	134.9	153.4	+13.7
October	997.9	1,028.7	1,004.8	-2.3	102.3	105.5	104.8	-0.7	152.0	132.4	153.6	+16.0
November	924.4	1,009.4	1,001.9	-0.7	99.6	108.9	112.8	+3.6	145.1	121.6	185.8	+52.8
December	1,004.1	1,066.0	1,046.3	-1.8	107.0	111.0	101.2	-8.8	143.1	171.5R	201.3	+17.4
TOTAL YEAR	11,512.3	12,112.9	12,120.2	+0.1	1,121.3	1,183.3	1,227.0	+3.7	1,783.7	1,771.3R	1,934.9	+ 9.2

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

UNITED STATES

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	420.2	444.8	452.3	+1.7	386.9	427.1	437.2	+2.4	89.8	66.8	51.2	-23.4
February	393.6	400.1	434.4	+8.6	393.7	402.3	434.9	+8.1	89.8	64.6	50.7	-21.5
March	443.5	430.7	462.6	+7.4	434.2	441.8	458.2	+3.7	99.1	53.5	55.0	+ 2.8
April	409.1	419.5	451.0	+7.5	415.3	427.8	446.1	+4.3	92.9	45.2	59.9	+32.5
May	446.0	453.8	466.0	+2.7	443.4	452.4	462.8	+2.3	95.5	46.6	63.2	+35.6
June	419.7	444.3	444.8	+0.1	425.4	451.1	448.6	-0.6	89.8	39.9	59.4	+48.9
July	432.8	455.0	435.9	-4.2	433.2	451.9	430.7	-4.7	89.3	42.9	64.5	+50.3
August	440.8	452.0	461.4	+2.1	443.7	449.4	458.8	+2.1	86.4	45.6	67.1	+47.1
September	419.5	448.2	446.3	-0.4	437.3	451.3	446.8	-1.0	68.6	42.5	66.6	+56.7
October	425.7	460.9	460.5	-0.1	436.4	455.6	460.5	+1.1	58.0	47.8	66.6	+39.3
November	428.9	437.4	447.6	+2.3	426.0	439.1	455.6	+3.8	60.8	46.1	58.6	+27.1
December	427.7	453.0	464.0	+2.4	439.5	460.6	474.5	+3.0	49.1	36.1	48.1	+33.2
TOTAL YEAR	5,107.5	5,299.7	5,426.8	+2.4	5,115.0	5,310.4	5,414.7	+2.0				

DISTRIBUTION OF UNITED STATES SHIPMENTS

SHIPMENTS TO THE UNITED STATES

From Overseas

	TO UNITED STATES				TO OTHER MARKETS				SHIPMENTS TO THE UNITED STATES From Overseas			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	368.5	397.6	412.7	+3.8	18.4	29.5	24.5	-16.9	44.8	14.6	16.5	+13.0
February	367.0	380.3	411.9	+8.3	26.7	22.0	23.0	+ 4.5	14.1	21.1	20.0	- 5.2
March	408.2	416.2	435.6	+4.7	26.0	25.6	22.6	-11.7	25.3	25.0	23.1	- 7.6
April	394.9	396.6	419.8	+5.8	20.4	31.2	26.3	-15.7	29.6	32.8	35.0	+ 6.7
May	413.3	427.1	435.0	+1.8	30.1	25.3	27.8	+ 9.9	22.7	21.9	19.5	-11.0
June	396.1	426.7	421.1	-1.3	29.3	24.4	27.5	+12.7	20.2	32.1	22.9	-28.7
July	397.3	427.6	390.4	-8.7	35.9	24.3	40.3	+65.8	19.7	31.0	18.6	-40.0
August	414.6	428.8	423.6	-1.2	29.1	20.6	35.2	+70.9	39.4	29.1	25.2	-13.4
September	408.1	434.6	411.3	-5.4	29.2	16.7	35.5	+112.6	11.7	37.0	37.3	+0.8
October	403.5	436.0	419.0	-3.9	32.9	19.6	41.5	+111.7	32.0	32.7	21.5	-34.3
November	395.5	412.2	416.8	+1.1	30.5	26.9	38.8	+44.2	21.8	41.6	20.8	-50.0
December	410.6	442.6	436.1	-1.5	28.9	18.0	38.4	+113.3	14.1	37.1	(11 Mos. Y-T-D)	
									287.3	318.9	260.4	-18.3
TOTAL YEAR	4,777.6	5,026.3	5,033.3	+0.1	337.4	284.1	381.4	+34.2	301.4	356.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

PW000:004.CHT

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	771.9	794.1	821.8	+3.5	712.9	749.5	715.5	-4.5	349.4	321.8	295.4	-8.2
February	726.4	765.1	814.6	+6.5	696.4	755.7	782.1	+3.5	379.4	331.3	327.9	-1.0
March	746.7	848.1	874.3	+3.1	753.6	846.5	881.1	+4.1	372.6	332.9	321.1	-3.5
April	776.6	807.5	826.2	+2.3	800.1	817.7	788.6	-3.6	349.0	322.7	358.7	+11.2
May	782.7	815.9	860.0	+5.4	770.8	815.2	855.7	+5.0	360.9	323.4	362.9	+12.2
June	770.0	806.3	798.6	-1.0	806.5	856.8	850.9	-0.7	324.4	272.9	310.6	+13.8
July	817.8	791.4	826.8	+4.5	758.0	778.8	794.2	+2.0	384.2	285.6	343.2	+20.2
August	779.8	825.7	845.9	+2.4	790.0	785.1	847.4	+7.9	374.1	326.1	341.7	+4.8
September	743.9	796.7	789.6	-0.9	840.4	852.1	830.0	-2.6	277.6	270.8	301.3	+11.3
October	808.4	826.6	864.9	+4.6	815.8	811.0	802.7	-1.0	270.2	286.3	363.6	+27.0
November	781.7	812.1	837.3	+3.1	743.1	800.8	844.9	+5.5	308.8	297.6	356.0	+19.6
December	783.1	779.4R	808.8	+3.8	814.7	887.9R	874.3	-1.5	277.2	189.1	290.5	+53.6
TOTAL YEAR	9,289.0	9,668.9R	9,968.8	+3.1	9,302.3	9,757.1R	9,867.4	+1.1				

R - Revised

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	523.4	553.1	548.4	-0.8	83.6	85.3	92.1	+8.0	105.9	111.1	75.0	-32.5
February	521.6	540.7	574.7	+6.3	84.2	92.1	97.8	+6.2	90.6	122.9	109.6	-10.8
March	540.5	603.5	638.8	+5.8	90.2	111.9	108.1	-3.4	122.9	131.1	134.2	+2.4
April	582.1	595.0	575.7	-3.2	97.6	95.3	100.3	+5.2	120.4	127.4	112.6	-11.6
May	560.3	586.3	591.4	+0.9	92.3	95.1	107.1	+12.6	118.2	133.8	157.2	+17.5
June	568.8	620.1	590.4	-4.8	93.4	93.1	103.0	+10.6	144.3	143.6	157.5	+9.7
July	558.1	575.8	573.7	-0.4	88.7	87.6	99.2	+13.2	111.2	115.4	121.3	+5.1
August	571.8	567.5	603.0	+6.3	86.9	94.9	98.2	+3.5	131.3	122.7	146.2	+19.2
September	591.3	631.3	609.7	-3.4	95.5	102.6	102.4	-0.2	153.6	118.2	117.9	-0.3
October	594.4	592.7	585.8	-1.2	102.3	105.5	104.8	-0.7	119.1	112.8	112.1	-0.6
November	528.9	597.2	585.1	-2.0	99.6	108.9	112.8	+3.6	114.6	94.7	147.0	+55.2
December	593.5	623.4	610.2	-2.1	107.0	111.0	101.2	-8.8	114.2	153.5R	162.9	+6.1
TOTAL YEAR	6,734.7	7,086.6	7,086.9	+0.0	1,121.3	1,183.3	1,227.0	+3.7	1,446.3	1,487.2R	1,553.5	+4.5

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

PW000:005.CHT

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988
January	684.3	686.2	721.1	+5.1	918.0	908.0	958.0	+5.5	74.5	75.6	75.3
February	665.5	685.3	730.4	+6.6	881.0	906.0	964.0	+6.4	75.5	75.6	75.8
March	756.3	781.4	800.7	+2.5	1,004.0	1,037.0	1,059.0	+2.1	75.3	75.4	75.6
April	740.4	769.7	774.2	+0.6	1,000.0	1,031.0	1,023.0	-0.8	74.0	74.7	75.7
May	764.6	799.9	803.1	+0.4	1,035.0	1,073.0	1,058.0	-1.4	73.9	74.5	75.9
June	731.9	738.1	747.6	+1.3	996.0	996.0	997.0	+0.1	73.5	74.1	75.0
July	679.6	711.6	721.7	+1.4	931.0	967.0	968.0	+0.1	73.0	73.6	74.6
August	734.2	756.6	736.5	-2.7	997.0	1,041.0	995.0	-4.4	73.6	72.7	74.0
September	734.6	762.2	767.1	+0.6	999.0	1,050.0	1,047.0	-0.3	73.5	72.6	73.3
October	801.8	825.7	827.4	+0.2	1,088.0	1,129.0	1,135.0R	+0.5	73.7	73.1	72.9R
November	809.0	829.4	810.0R	-2.3	1,078.0	1,134.0	1,090.0R	-3.9	75.0	73.1	74.3R
December	762.9	778.6	806.4P	+3.6	1,010.0	1,050.0	1,082.0P	+3.0	75.5	74.2	74.5P
TOTAL YEAR	8,865.1	9,124.7	9,246.2	+1.3	11,937.0	12,322.0	12,376.0	+0.4			

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988	% Change
January	8,828	9,072	9,360	+3.2	11,850	12,000	12,430	+3.6	13,628	14,668	14,569	-0.7
February	8,932	9,132	9,467	+3.7	11,830	12,080	12,490	+3.4	14,035	14,881	15,004	+0.8
March	8,885	9,161	9,390	+2.5	11,800	12,150	12,420	+2.2	13,986	14,992	15,478	+3.2
April	8,784	9,113	9,319	+2.3	11,870	12,200	12,310	+0.9	14,514	15,011	14,700	-2.1
May	8,861	9,141	9,252	+1.2	11,990	12,270	12,190	-0.7	14,344	15,182	15,730	+3.6
June	8,827	9,144	9,150	+0.1	12,010	12,340	12,200	-1.1	14,495	15,064	15,196	+0.9
July	8,775	9,148	9,109	-0.4	12,020	12,430	12,210	-1.8	14,539	14,934	15,128	+1.3
August	8,847	9,073	9,109	+0.4	12,020	12,480	12,310	-1.4	14,880	14,950	15,403	+3.0
September	8,827	9,097	9,053R	-0.5	12,010	12,530	12,350	-1.4	15,062	15,428	15,037	-2.5
October	8,822	9,159	9,018R	-1.5	11,970	12,530	12,370	-1.3	14,560	14,843	15,098	+1.7
November	8,940	9,101	9,265R	+1.8	11,920	12,450	12,470	+0.2	14,466	15,229	15,763	+3.5
December	9,007	9,230	9,298R	+0.7	11,930	12,440	12,480	+0.3	14,627	15,864	15,758	-0.7

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1986	1987	1988	% Change	1986	1987	1988	% Change	1986	1987	1988
January	920.2	845.2	905.2	+ 7.1	937.1	859.8	919.9	+ 7.0	46	41	44
February	926.6	878.6	931.0	+ 6.0	914.7	867.3	919.1	+ 6.0	45	42	44
March	903.6	874.0	962.3	+10.1	900.0	870.5	959.4	+10.2	44	41	45
April	889.3	869.3	971.8	+11.8	890.2	869.3	971.8	+11.8	43	40	46
May	870.1	847.5	951.5	+12.3	888.8	865.7	971.9	+12.3	43	41	46
June	868.9	885.2	989.5	+11.8	864.6	883.4	988.5	+11.9	47	47	52
July	892.1	931.3	972.6	+ 4.4	865.3	904.2	944.3	+ 4.4	45	45	51
August	892.8	904.6	1,006.6	+11.3	856.8	869.8	968.8	+11.4	44	43	48
September	904.3	929.1	1,004.0	+ 8.1	878.8	901.2	972.9	+ 8.0	42	42	45
October	887.5	897.4	935.5	+ 6.4	893.8	902.8	941.1	+ 4.2	40	39	42
November	803.0	866.2	898.3R	+ 3.7	847.9	914.7	948.6R	+ 3.7	40	42	43R
December	848.6	900.3	918.3P	+ 2.0	868.6	922.4	940.9P	+ 2.0	45	47	49P

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1986	1987	1988	1986	1987	1988	1986	1987	1988
January	92.7	95.7	95.9	94	97	99	93.5	96.6	97.9
February	96.2	95.4	98.5	94	99	101	94.8	97.8	100.1
March	97.8	92.7	98.1	89	100	100	92.1	97.5	99.3
April	93.3	93.3	98.8	92	99	99	92.4	97.1	98.9
May	98.4	97.7	98.8	94	97	100	95.5	97.3	99.6
June	95.7	98.8	97.5	94	97	97	94.6	97.7	97.2
July	97.7	100.2	94.5	96	92	96	96.6	94.9	95.5
August	97.2	97.3	97.8	93	98	100	94.5	97.8	99.2
September	95.7	99.7	97.8	91	96	96	92.6	97.4	96.6
October	93.9	99.2	97.6	97	97	100	95.9	97.9	99.2
November	97.8	97.3	98.1	97	99	98	97.3	98.5	98.0
December	96.6	99.8	100.6	97	97	98	96.8	97.8R	98.9
TOTAL YEAR	96.1	97.3	97.8	94	98	99	94.7	97.4	98.4

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1987 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1987	1988	% CHG.	1987	1988	% CHG.	1987	1988	% CHG.
New England	1 Q	37.3	41.7	+11.8	139.6	140.7	+ 0.8	176.9	182.4	+ 3.1
	2 Q	44.9	45.9	+ 2.2	157.0	157.6	+ 0.4	201.9	203.5	+ 0.8
	3 Q	46.3	48.2	+ 4.1	167.2	172.6	+ 3.2	213.5	220.8	+ 3.4
	4 Q	51.7			167.9			219.6		
	Year	**180.2**			**631.7**			**811.9**		
Middle Atlantic	1 Q	89.6	90.0	+ 0.4	451.0	464.2	+ 2.9	540.6	554.2	+ 2.5
	2 Q	97.8	94.9	- 3.0	486.8	436.5	-10.3	584.6	531.4	- 9.1
	3 Q	102.7	88.4	-13.9	453.7	440.6	- 2.9	556.4	529.0	- 4.9
	4 Q	89.7			471.5			561.2		
	Year	**379.8**			**1,863.0**			**2,242.8**		
East North Central	1 Q	67.2	71.8	+ 6.8	396.5	417.0	+ 5.2	463.7	488.8	+ 5.4
	2 Q	76.7	72.9	- 5.0	416.4	407.3	- 2.2	493.1	480.2	- 2.6
	3 Q	84.8	78.2	- 7.8	418.7	420.6	+ 0.5	503.5	498.8	- 0.9
	4 Q	82.3			440.0			522.3		
	Year	**311.0**			**1,671.6**			**1,982.6**		
West North Central	1 Q	38.3	34.2	-10.7	131.1	138.2	+ 5.4	169.4	172.4	+ 1.8
	2 Q	37.8	33.5	-11.4	137.0	139.6	+ 1.9	174.8	173.1	- 1.0
	3 Q	37.4	31.6	-15.5	136.4	138.9	+ 1.8	173.8	170.5	- 1.9
	4 Q	37.9			133.6			171.5		
	Year	**151.4**			**538.1**			**689.5**		
South Atlantic	1 Q	295.6	323.9	+ 9.6	205.7	203.3	- 1.2	501.3	527.2	+ 5.2
	2 Q	304.3	312.5	+ 2.7	220.6	213.4	- 3.3	524.9	525.9	+ 0.2
	3 Q	304.1	288.7	- 5.1	188.8	203.0	+ 7.5	492.9	491.7	- 0.2
	4 Q	305.7			190.1			495.8		
	Year	**1,209.7**			**805.2**			**2,014.9**		
East South Central	1 Q	87.9	85.9	- 2.3	54.2	63.0	+16.2	142.1	148.9	+ 4.8
	2 Q	87.6	93.0	+ 6.2	49.3	56.1	+13.8	136.9	149.1	+ 8.9
	3 Q	88.3	89.6	+ 1.5	57.5	61.0	+ 6.1	145.8	150.6	+ 3.3
	4 Q	83.5			67.4			150.9		
	Year	**347.3**			**228.4**			**575.7**		
West South Central	1 Q	226.9	234.4	+ 3.3	42.7	38.9	- 8.9	269.6	273.3	+ 1.4
	2 Q	255.9	247.5	- 3.3	41.3	49.5	+19.9	297.2	297.0	- 0.1
	3 Q	254.9	254.0	- 0.4	41.2	40.4	- 1.9	296.1	294.4	- 0.6
	4 Q	256.4			50.6			307.0		
	Year	**994.1**			**175.8**			**1,169.9**		
Mountain	1 Q	67.6	75.7	+12.0	75.6	69.3	- 8.3	143.2	145.1	+ 1.3
	2 Q	70.6	71.4	+ 1.1	74.9	68.2	- 8.9	145.5	139.6	- 4.1
	3 Q	72.7	57.3	-21.2	79.6	69.6	-12.6	152.3	126.9	-16.7
	4 Q	77.4			73.2			150.6		
	Year	**288.3**			**303.3**			**591.6**		
Pacific	1 Q	283.7	302.6	+ 6.7	200.9	227.3	+13.1	484.6	529.9	+ 9.3
	2 Q	274.8	304.3	+10.7	218.1	229.3	+ 5.1	492.9	533.6	+ 8.3
	3 Q	299.8	289.3	- 3.5	231.5	239.7	+ 3.5	531.3	529.0	- 0.4
	4 Q	306.2			219.0			525.2		
	Year	**1,164.5**			**869.5**			**2,034.0**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.1	1,260.2	+ 5.5	1,697.3	1,761.9	+ 3.8	2,891.4	3,022.1	+ 4.5
	2 Q	1,250.4	1,275.9	+ 2.0	1,801.4	1,757.5	2.4	3,051.8	3,033.4	- 0.6
	3 Q	1,291.0	1,225.3	- 5.1	1,774.6	1,786.4	+ 0.7	3,065.6	3,011.7	- 1.8
	4 Q	1,290.8			1,813.3			3,104.1		
	Year	**5,026.3**			**7,086.6**			**12,112.9**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWS001:008.CHT

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
UNITED STATES								
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	
CANADA								
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669R	7,087	1,183	1,487R	9,757R	189	-
1988	10,160	9,969	7,087	1,227	1,553	9,867	291	-
NORTH AMERICA								
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,038	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969R	12,113	1,183	1,771R	15,067R	225	356
1988	15,708	15,396	12,120	1,227	1,935	15,282	339	

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION DAILY NEWSPAPERS	- ALL USERS - AS REPORTED	- ALL USERS - 48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	918P	7,578P	9,246P	12,376	12,471	-

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	N.A.	89,479	62.8P	60.1P	0.70	0.67
1988						

P - Preliminary N.A. - Not Available R - Revised
Source: Media Records, Department of Commerce and Editor and Publisher
(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - January 3, 1989	NOT AVAILABLE									
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.0	+1.8	-0.3	-0.6	+1.3	N.A.	N.A.	N.A.	+2.4	N.A.
The Conference Board - January, 1989	4,079.6	4,087.3	4,074.4	4,055.3	4,047.9	4,060.2	4,098.1	4,118.1	4,074.2	4,081.1
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.5	+8.7	-1.3	-1.9	-0.7	+1.2	+3.8	+2.0	+2.0	+0.2
Data Resources Inc. - January, 1989	4,082.9	4,088.9	4,101.8	4,121.0	4,135.0	4,155.0	4,187.0	4,224.0	4,098.5	4,175.1
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.1	+0.6	+1.3	+1.9	+1.4	+1.9	+3.1	+3.5	+2.6	+1.9
WEFA Group - January, 1989	4,074.2	4,093.2	4,113.1	4,136.4	4,155.9	4,181.2	4,207.5	4,236.3	4,114.2	4,195.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.9	+1.9	+2.0	+2.3	+1.9	+2.5	+2.5	+2.8	+2.7	+2.2

	ACTUAL - 1988				ACTUAL - 1989			
Annual GNP for - 1986 - 3,721.7 Annual GNP for - 1987 - 3,847.0	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
	3,956.1	3,985.2	4,009.4					

N.A. - Not Available

PRTGACT001:013.GNP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.1	7.0	19.3
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.2	6.9	19.0
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.9	6.6	18.8
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.5	6.8	18.8
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4R	6.8	19.1R
1987	26.8R	5.1R	2.3	17.4R	0.9	52.5R	21.8R	6.6	19.1R

* - Including Farm Publications
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

(In Thousands of Metric Tonnes)

OVERSEAS NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	Norway				Finland				Sweden			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988
January	69.7	58.0	-16.8	72	92.2	99.8	+ 8.2	88	117.5	138.7	+18.0	74
February	55.0	56.5	+ 2.7	77	109.1	99.6	- 8.7	97	164.8	169.5	+ 2.9	99
March	69.8	77.6	+11.2	96	111.0	114.1	+ 2.8	100	178.2	185.8	+ 4.3	98
April	73.5	62.5	-15.0	80	110.9	103.5	- 6.7	94	158.8	140.4	-11.6	77
May	64.6	67.0	+ 3.7	83	115.2	94.3	-18.1	83	157.7	174.8	+10.8	86
June	63.1	76.7	+21.6	98	93.5	83.4	-10.8	76	163.1	165.1	+ 1.2	84
July	75.9	61.0	-19.6	75	116.8	99.9	-14.5	82	150.0	160.7	+ 7.1	79
August	56.0	57.6	+ 2.9	71	104.0	107.7	+ 3.6	91	186.3	198.4	+ 6.5	97
September	56.0	95.0	+69.6	121	122.8	117.8	- 4.1	103	184.2	176.6	- 3.0	90
October	87.4	70.5	-19.3	87	109.3	109.5	+ 0.2	92	164.3	178.7	+ 8.8	87
November	62.7	58.7	- 6.4	75	108.9	115.4	+ 6.0	101	169.2	173.8	+ 2.7	88
December	61.2				137.1				185.4			
11 Months	733.7	741.1	+ 1.0		1,193.7	1,145.0	- 4.1		1,794.1	1,864.5	+ 3.9	
TOTAL YEAR	794.9				1,330.8				1,979.5			

	SHIPMENTS TO THE UNITED STATES					
	Norway		Finland		Sweden	
	1987	1988	1987	1988	1987	1988
January	4.7	0.0	2.1	0.6	9.6	14.5
February	3.0	6.5	3.4	0.7	23.4	17.9
March	1.2	4.2	1.0	0.4	31.1	15.1
April	4.8	2.2	1.3	0.7	13.8	11.5
May	3.0	4.2	3.7	0.1	19.0	16.6
June	7.1	8.5	1.4	0.2	11.5	19.0
July	8.6	0.3	1.8	0.1	17.6	15.5
August	3.1	9.7	0.7	0.6	25.8	30.8
September	3.8	0.0	1.5	0.5	22.6	20.5
October	11.4	5.7	2.8	0.4	21.4	15.8
November	5.9	1.7	1.0	0.2	11.9	5.3
December	0.0		1.0		13.7	
11 Months	56.6	43.0	20.7	4.5	207.7	182.5
TOTAL YEAR	56.6		21.7		221.4	

SOURCE: SCANNEWS

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COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes)					
	1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	408	733	1,067
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	39
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,816	9,316	9,829
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,157	16,999	17,735

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual 000 Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnunle
	SCA/Ortviken	Mid '90	(100) 20	PM #1 to LWC PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Cellulose du Pin's/Tartas	Late '90	210	New Machine
	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Spain	Papelera Espanola/Renteria	1987/89	50	
U.Kingdom	North British Newsprint/ Gartcosn, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Misnima	July '88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

ANNUAL NEWSPRINT CAPACITY INFORMATION
(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456		
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,160	10,530	11,040	11,415		
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	100	110		
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,708	16,246	17,379	17,981		
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+2.2	+3.4	+7.0	+3.5		

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	155,000	-	155,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

BCFP	Crofton, B.C.	1988	Improvements	35,000	-	35,000
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(-60,000)	60,000	-
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Atlantic Packaging	Whitby, Ont	Mid '89	New Mill	150,000	-	150,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Kruger (3)	Three Rivers, QUE	Early '90	New Machine	180,000	-	180,000
Kruger (3)	Corner Brook, Nfld.	March '90	Convert #4 Machine from Newsprint to SC	(-70,000)	70,000	-
Alberta Newsprint	Whitecourt, ALB.	Sept. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	1990	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	Early 1991	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound (3)	Port Mellon, B.C.	1992	New Mill	195,000	-	195,000

(3) Additional Canadian Capacity.

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NEWSPRINT DIVISION

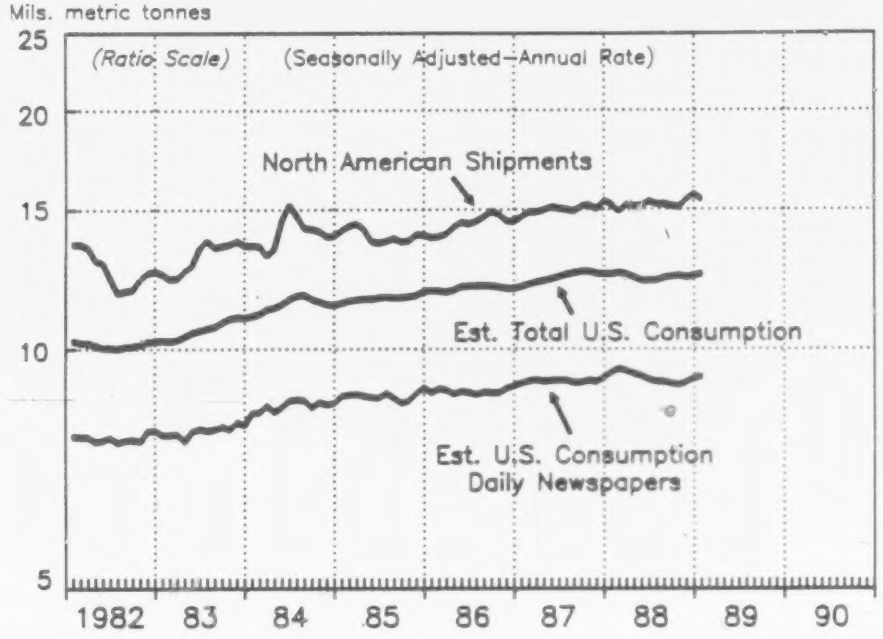
MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

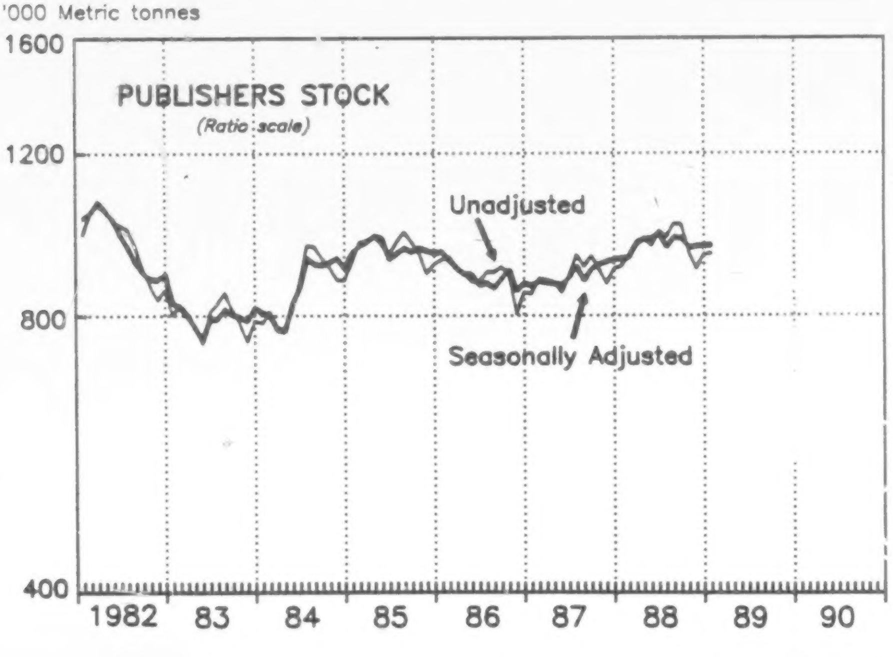
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR JANUARY, 1989

ESTIMATED TOTAL U.S. NEWSPRINT CONSUMPTION FOR THE JANUARY 1989 PERIOD WAS AT AN ANNUAL RATE OF 12,440/M TONNES, THE SAME AS JANUARY 1988. HOWEVER, IMPORTANTLY, IT ADDED ANOTHER MONTH TO THE UPWARD TREND THAT STARTED IN LAST JUNE.

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA





230-07

ISSUED: 3/3/89

SUMMARY OF NEWSPRINT STATISTICS

	JANUARY			JANUARY		
THOUSANDS OF METRIC TONNES	1988	1989	% Change	1988	1989	% Change
PRODUCTION AND SHIPMENTS						
NORTH AMERICA						
Production	1,274	1,310	+ 2.9	1,274	1,310	+ 2.9
% of Capacity	97.9	96.7		97.9	96.7	
Shipments	1,153	1,200	+ 4.1	1,153	1,200	+ 4.1
UNITED STATES						
Production	452	460	+ 1.7	452	460	+ 1.7
% of Capacity	95.9	94.4		95.9	94.4	
Shipments	437	437	- 0.1	437	437	- 0.1
CANADA						
Production	822	850	+ 3.5	822	850	+ 3.5
% of Capacity	99	98		99	98	
Shipments	716	763	+ 6.6	716	763	+ 6.6
Total U.S. Est. Consumption						
Daily Newspapers	721	718P	- 0.4	721	718P	- 0.4
All Users	958	966P	+ 0.8	958	966P	+ 0.8
Publishers Stock ANPA Survey of Newspapers	905	934P	+ 3.2	////////////	////////////	////////////
North American Mills - Stocks	347	450	+29.7	////////////	////////////	////////////

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.

FSC Paper Company, L.P.
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation

Manistique Papers, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

P - Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0			1,158.0	1,217.0			395.9	378.6		
March	1,278.8	1,336.9			1,288.3	1,339.3			386.4	376.1		
April	1,227.0	1,277.2			1,245.5	1,234.7			367.9	418.6		
May	1,269.7	1,326.0			1,267.6	1,318.5			370.0	426.1		
June	1,250.6	1,243.4			1,307.9	1,299.5			312.8	370.0		
July	1,246.4	1,262.7			1,230.7	1,224.9			328.5	407.7		
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6			92.1	97.8			144.9	132.6		
March	1,019.7	1,074.4			111.9	108.1			156.7	156.8		
April	991.6	995.5			95.3	100.3			158.6	138.9		
May	1,013.4	1,026.4			95.1	107.1			159.1	185.0		
June	1,046.8	1,011.5			93.1	103.0			168.0	185.0		
July	1,003.4	964.1			87.6	99.2			139.7	161.6		
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

UNITED STATES

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4			402.3	434.9			64.6	50.7		
March	430.7	462.6			441.8	458.2			53.5	55.0		
April	419.5	451.0			427.8	446.1			45.2	59.9		
May	453.8	466.0			452.4	462.8			46.6	63.2		
June	444.3	444.8			451.1	448.6			39.9	59.4		
July	455.0	435.9			451.9	430.7			42.9	64.5		
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

DISTRIBUTION OF UNITED STATES SHIPMENTS

SHIPMENTS TO THE UNITED STATES

From Overseas

	TO UNITED STATES				TO OTHER MARKETS				SHIPMENTS TO THE UNITED STATES From Overseas			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5		
February	380.3	411.9			22.0	23.0			21.1	20.0		
March	416.2	435.6			25.6	22.6			25.0	23.1		
April	396.6	419.8			31.2	26.3			32.8	35.0		
May	427.1	435.0			25.3	27.8			21.9	19.5		
June	426.7	421.1			24.4	27.5			32.1	22.9		
July	427.6	390.4			24.3	40.3			31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7		
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

(In Thousands of Metric Tonnes)

NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6			755.7	782.1			331.3	327.9		
March	848.1	874.3			846.5	881.1			332.9	321.1		
April	807.5	826.2			817.7	788.6			322.7	358.7		
May	815.9	860.0			815.2	855.7			323.4	362.9		
June	806.3	798.6			856.8	850.9			272.9	310.6		
July	791.4	826.8			778.8	794.2			285.6	343.2		
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7			92.1	97.8			122.9	109.6		
March	603.5	638.8			111.9	108.1			131.1	134.2		
April	595.0	575.7			95.3	100.3			127.4	112.6		
May	586.3	591.4			95.1	107.1			133.8	157.2		
June	620.1	590.4			93.1	103.0			143.6	157.5		
July	575.8	573.7			87.6	99.2			115.4	121.3		
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.9P	- 0.4	908.0	958.0	966.0P	+ 0.8	75.6	75.3	74.3P
February	685.3	730.4			906.0	954.0			75.6	75.8	
March	781.4	800.7			1,037.0	1,059.0			75.4	75.6	
April	769.7	774.2			1,031.0	1,023.0			74.7	75.7	
May	799.9	803.1			1,073.0	1,058.0			74.5	75.9	
June	738.1	747.6			996.0	997.0			74.1	75.0	
July	711.6	721.7			967.0	968.0			73.6	74.6	
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0R			73.1	74.0R	
December	778.6	771.2R			1,050.0	1,038.0R			74.2	74.3R	
TOTAL YEAR	9,124.7	9,210.9R			12,322.0	12,336.0R					

(1) Based on data from ANPA - member newspapers in statistical sample.
P - Preliminary R - Revised

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987R	1988R	1989	% Change
January	9,072	9,360	9,243P	- 1.2	12,000	12,430	12,440P	+ 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,467			12,080	12,490			14,969	15,031		
March	9,161	9,390			12,150	12,420			14,845	15,448		
April	9,113	9,319			12,200	12,310			15,144	14,848		
May	9,141	9,252			12,270	12,190			15,076	15,497		
June	9,144	9,150			12,340	12,200			15,018	15,257		
July	9,148	9,109			12,430	12,210			14,978	15,190		
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025R			12,530	12,380R			14,947	15,204		
November	9,101	9,109R			12,450	12,310R			15,077	15,702		
December	9,230	9,206R			12,440	12,390R			15,722	15,680		

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.
P - Preliminary R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	934.2P	+ 3.2	861.6	922.7	952.3P	+ 3.2	41	44	47P
February	878.6	931.0			872.5	924.5			42	44	
March	874.0	962.3			868.8	955.6			41	45	
April	869.3	971.8			865.8	967.9			40	46	
May	847.5	951.5			863.9	969.9			41	46	
June	885.2	989.5			879.0	983.6			47	52	
July	931.3	972.6			905.9	946.1			45	51	
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44R	
December	900.3	932.5R			919.6	951.5			47	49	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	94.4	97	99	98	96.6	97.9	96.7
February	95.4	98.5		99	101		97.8	100.1	
March	92.7	98.1		100	100		97.5	99.3	
April	93.3	98.8		99	99		97.1	98.9	
May	97.7	98.8		97	100		97.3	99.6	
June	98.8	97.5		97	97		97.7	97.2	
July	100.2	94.5		92	96		94.9	95.5	
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1987 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1987	1988	% CHG.	1987	1988	% CHG.	1987	1988	% CHG.
New England	1 Q	37.3	41.7	+11.8	139.6	140.7	+ 0.8	176.9	182.4	+ 3.1
	2 Q	44.9	45.9	+ 2.2	157.0	157.6	+ 0.4	201.9	203.5	+ 0.8
	3 Q	46.3	48.2	+ 4.1	167.2	172.6	+ 3.2	213.5	220.8	+ 3.4
	4 Q	51.7			167.9			219.6		
	Year	**180.2**			**631.7**			**811.9**		
Middle Atlantic	1 Q	89.6	90.0	+ 0.4	451.0	464.2	+ 2.9	540.6	554.2	+ 2.5
	2 Q	97.8	94.9	- 3.0	486.8	436.5	-10.3	584.6	531.4	- 9.1
	3 Q	102.7	88.4	-13.9	453.7	440.6	- 2.9	556.4	529.0	- 4.9
	4 Q	89.7			471.5			561.2		
	Year	**379.8**			**1,863.0**			**2,242.8**		
East North Central	1 Q	67.2	71.8	+ 6.8	396.5	417.0	+ 5.2	463.7	488.8	+ 5.4
	2 Q	76.7	72.9	- 5.0	416.4	407.3	- 2.2	493.1	480.2	- 2.6
	3 Q	84.8	78.2	- 7.8	418.7	420.6	+ 0.5	503.5	498.8	- 0.9
	4 Q	82.3			440.0			522.3		
	Year	**311.0**			**1,671.6**			**1,982.6**		
West North Central	1 Q	38.3	34.2	-10.7	131.1	138.2	+ 5.4	169.4	172.4	+ 1.8
	2 Q	37.8	33.5	-11.4	137.0	139.6	+ 1.9	174.8	173.1	- 1.0
	3 Q	37.4	31.6	-15.5	136.4	138.9	+ 1.8	173.8	170.5	- 1.9
	4 Q	37.9			133.6			171.5		
	Year	**151.4**			**538.1**			**689.5**		
South Atlantic	1 Q	295.6	323.9	+ 9.6	205.7	203.3	- 1.2	501.3	527.2	+ 5.2
	2 Q	304.3	312.5	+ 2.7	220.6	213.4	- 3.3	524.9	525.9	+ 0.2
	3 Q	304.1	288.7	- 5.1	188.8	203.0	+ 7.5	492.9	491.7	- 0.2
	4 Q	305.7			190.1			495.8		
	Year	**1,209.7**			**805.2**			**2,014.9**		
East South Central	1 Q	87.9	85.9	- 2.3	54.2	63.0	+16.2	142.1	148.9	+ 4.8
	2 Q	87.6	93.0	+ 6.2	49.3	56.1	+13.8	136.9	149.1	+ 8.9
	3 Q	88.3	89.6	+ 1.5	57.5	61.0	+ 6.1	145.8	150.6	+ 3.3
	4 Q	83.5			67.4			150.9		
	Year	**347.3**			**228.4**			**575.7**		
West South Central	1 Q	226.9	234.4	+ 3.3	42.7	38.9	- 8.9	269.6	273.3	+ 1.4
	2 Q	255.9	247.5	- 3.3	41.3	49.5	+19.9	297.2	297.0	- 0.1
	3 Q	254.9	254.0	- 0.4	41.2	40.4	- 1.9	296.1	294.4	- 0.6
	4 Q	256.4			50.6			307.0		
	Year	**994.1**			**175.8**			**1,169.9**		
Mountain	1 Q	67.6	75.7	+12.0	75.6	69.3	- 8.3	143.2	145.0	+ 1.3
	2 Q	70.6	71.4	+ 1.1	74.9	68.2	- 8.9	145.5	139.6	- 4.1
	3 Q	72.7	57.3	-21.2	79.6	69.6	-12.6	152.3	126.9	-16.7
	4 Q	77.4			73.2			150.6		
	Year	**288.3**			**303.3**			**591.6**		
Pacific	1 Q	283.7	302.6	+ 6.7	200.9	227.3	+13.1	484.6	529.9	+ 9.3
	2 Q	274.8	304.3	+10.7	218.1	229.3	+ 5.1	492.9	533.6	+ 8.3
	3 Q	299.8	289.3	- 3.5	231.5	239.7	+ 3.5	531.3	529.0	- 0.4
	4 Q	306.2			219.0			525.2		
	Year	**1,164.5**			**869.5**			**2,034.0**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.1	1,260.2	+ 5.5	1,697.3	1,761.9	+ 3.8	2,891.4	3,022.1	+ 4.5
	2 Q	1,250.4	1,275.9	+ 2.0	1,801.4	1,757.5	- 2.4	3,051.8	3,033.4	- 0.6
	3 Q	1,291.0	1,225.3	- 5.1	1,774.6	1,786.4	+ 0.7	3,065.6	3,011.7	- 1.8
	4 Q	1,290.8			1,813.3			3,104.1		
	Year	**5,026.3**			**7,086.6**			**12,112.9**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
			UNITED STATES					
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085R	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,038	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633R	15,396	12,120	1,227	1,935	15,282	339	275

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		ANPA (525) STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS - AS REPORTED	$48.8\ G/M^2$	
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932R	7,548R	9,211R	12,336R	12,431R	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	N.A.	89,479	62.8P	60.1P	0.70	0.67
1988						

P - Preliminary   N.A. - Not Available   R - Revised

Source: Media Records, Department of Commerce and Editor and Publisher

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - February 13, 1989	NOT AVAILABLE									
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.1	+2.2	-0.3	-0.6	+1.1	+2.6	N.A.	N.A.	+2.5	+1.3
The Conference Board - February, 1989	4,086.2	4,108.7	4,106.6	4,096.3	4,080.9	4,097.2	4,120.8	4,142.4	4,099.5	4,110.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.8	+2.2	-0.2	-1.0	-1.5	+1.6	+2.3	+2.1	+2.6	+0.3
Data Resources Inc. - February, 1989	4,079.6	4,094.4	4,103.8	4,118.2	4,130.9	4,149.6	4,174.7	4,210.0	4,099.0	4,166.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.1	+1.5	+0.9	+1.4	+1.2	+1.8	+2.4	+3.4	+2.6	+1.6
WEFA Group - February, 1989	4,077.8	4,099.1	4,116.2	4,133.9	4,149.2	4,173.3	4,206.2	4,237.2	4,106.7	4,191.5
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.9	+2.1	+1.7	+1.7	+1.5	+2.3	+3.2	+3.0	+2.8	+2.1

Annual GNP for - 1986 - 3,721.7
Annual GNP for - 1987 - 3,847.0
Annual GNP for - 1988 - 3,995.1

ACTUAL - 1988				ACTUAL - 1989			
1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
3,956.1	3,985.2	4,009.4	4,029.7				

N.A. - Not Available

PRTGACT001:013.GNP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.1	7.0	19.3
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.2	6.9	19.0
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.9	6.6	18.8
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.5	6.8	18.8
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4R	6.8	19.1R
1987	26.8R	5.1R	2.3	17.4R	0.9	52.5R	21.8R	6.6	19.1R

* - Including Farm Publications
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

(In Thousands of Metric Tonnes)

OVERSEAS NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	Norway				Finland				Sweden			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988	1987	1988	% Change	Ship % of Cap 1988
January	69.7	58.0	-16.8	72	92.2	99.8	+ 8.2	88	117.5	138.7	+18.0	74
February	55.0	56.5	+ 2.7	77	109.1	99.6	- 8.7	97	164.8	169.5	+ 2.9	99
March	69.8	77.6	+11.2	96	111.0	114.1	+ 2.8	100	178.2	185.8	+ 4.3	98
April	73.5	62.5	-15.0	80	110.9	103.5	- 6.7	94	158.8	140.5	-11.6	77
May	64.6	67.0	+ 3.7	83	115.2	94.3	-18.1	83	157.7	174.8	+10.8	86
June	63.1	76.7	+21.6	98	93.5	83.4	-10.8	76	163.1	165.1	+ 1.2	84
July	75.9	61.0	-19.6	75	116.8	99.9	-14.5	82	150.0	160.7	+ 7.1	79
August	56.0	57.6	+ 2.9	71	104.0	107.7	+ 3.6	91	186.3	198.4	+ 6.5	97
September	56.0	95.0	+69.6	121	122.8	117.8	- 4.1	103	184.2	178.6	- 3.0	90
October	87.4	70.5	-19.3	87	109.3	109.5	+ 0.2	92	164.3	178.7	+ 8.8	87
November	62.7	58.7	- 6.4	75	108.9	115.4	+ 6.0	101	169.2	173.8	+ 2.7	88
December	61.2	77.5	+26.6	96	137.1	115.2	-16.0	97	185.4	213.9	+15.4	105
TOTAL YEAR	794.9	818.6	+ 3.0	86	1,330.8	1,260.2	- 5.3	92	1,979.5	2,078.5	+ 5.0	89

	SHIPMENTS TO THE UNITED STATES					
	Norway		Finland		Sweden	
	1987	1988	1987	1988	1987	1988
January	4.7	0.0	2.1	0.6	9.6	14.5
February	3.0	6.5	3.4	0.7	23.4	17.9
March	1.2	4.2	1.0	0.5	31.1	15.1
April	4.8	2.2	1.3	0.7	13.8	11.5
May	3.0	4.2	3.7	0.1	19.0	16.6
June	7.1	8.5	1.4	0.2	11.5	19.0
July	8.6	0.3	1.8	0.1	17.6	15.5
August	3.1	9.7	0.7	0.6	25.8	30.8
September	3.8	0.0	1.5	0.5	22.6	20.5
October	11.4	5.7	2.8	0.4	21.4	15.8
November	5.9	1.7	1.0	0.2	11.9	5.2
December	0.0	0.0	1.0	0.0	13.7	15.6
TOTAL YEAR	56.6	43.0	21.7	4.6	221.4	198.0

SOURCE: SCANNEWS

NEWS001:011.CHT

OVERSEAS NEWSPRINT CAPACITY

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes) 1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	408	733	1,067
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	39
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,816	9,316	9,829
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,157	16,999	17,735

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual 000 Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100) 20	PM #1 to LWC PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Cellulose du Pin's/Tartas	Late '90	210	New Machine
	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Spain	Papelera Espanola/Renteria	1987/89	50	
U.Kingdom	North British Newsprint/ Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanùe	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

ANNUAL NEWSPRINT CAPACITY INFORMATION
(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,350R	11,035R	11,565R	11,830R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,066R	17,274R	18,021R	18,295R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.8	+7.5	+4.3	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	155,000	-	155,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(-60,000)	60,000	-
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Atlantic Packaging	Whitby, ONT	4th Qtr. '89	New Machine	150,000	-	150,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	-	145,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	-

(3) Additional Canadian Capacity.

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4/11/89 A2500-3

NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

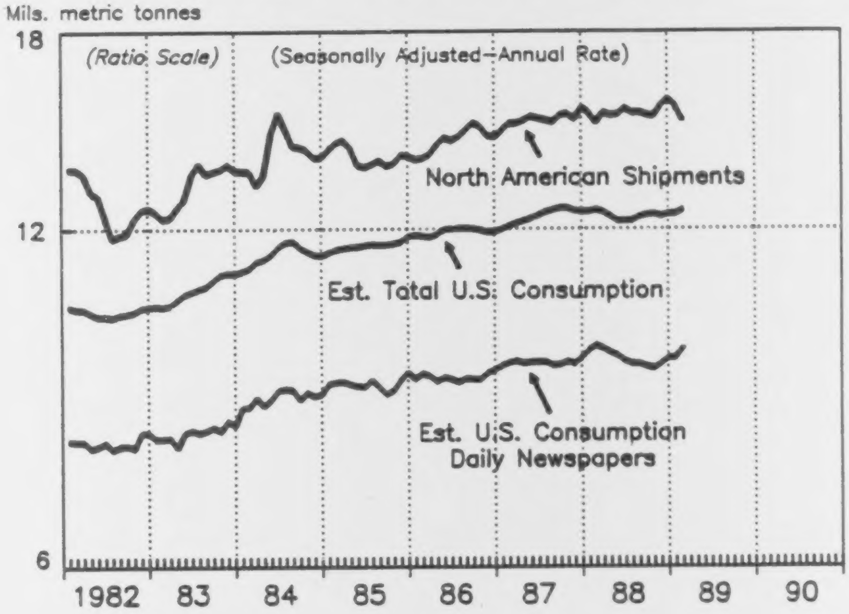
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

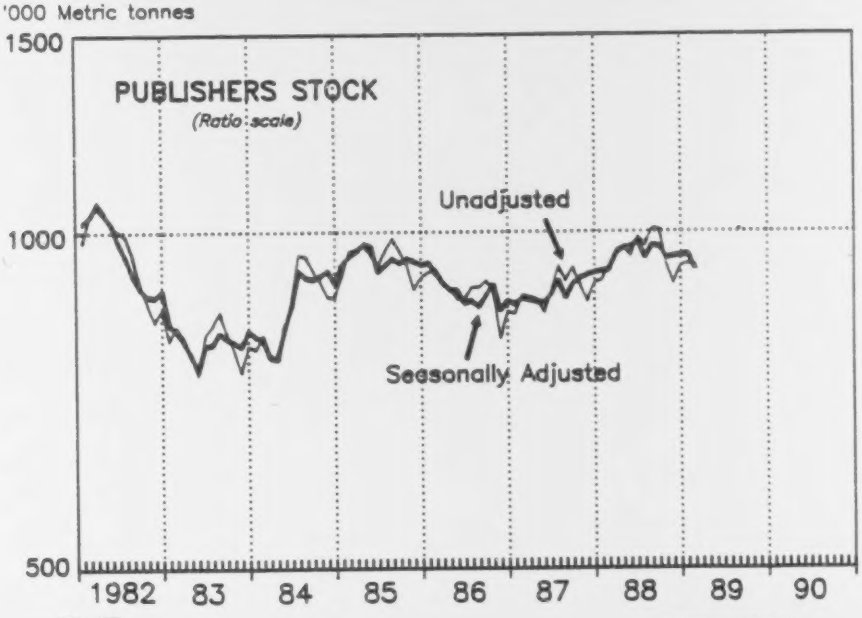
REPORT FOR FEBRUARY, 1989

*The consumption of newsprint by daily newspapers turned upward in an encouraging manner compared to fall (bottom graph line and page 6).

*On the capacity side, Svenska has postponed a new newsprint machine in southern France which had been scheduled for late 1990. (See page 13.)

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA





ISSUED: 3/27/89

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONNES	FEBRUARY 1988	FEBRUARY 1989	FEBRUARY % Change	2 MONTHS YEAR-TO-DATE 1988	2 MONTHS YEAR-TO-DATE 1989	2 MONTHS YEAR-TO-DATE % Change
PRODUCTION AND SHIPMENTS						
NORTH AMERICA						
Production	1,249	1,181	- 5.5	2,523	2,491	- 1.3
% of Capacity	100.1	97.1		99.0	97.3	
Shipments	1,217	1,142	- 6.1	2,370	2,342	- 1.2
UNITED STATES						
Production	434	404	- 7.1	887	864	- 2.6
% of Capacity	98.5	93.8		97.1	95.3	
Shipments	435	411	- 5.4	872	848	- 2.7
CANADA						
Production	815	777	- 4.6	1,636	1,627	- 0.5
% of Capacity	101	99		99	99	
Shipments	782	731	- 6.5	1,498	1,494	- 0.3
Total U.S. Est. Consumption						
Daily Newspapers	730	694P	- 5.0	1,451	1,411P	- 2.8
All Users	964	921P	- 4.5	1,922	1,885P	- 1.9
Publishers Stock ANPA Survey of Newspapers	931	932P	+ 0.1	//////////////	//////////////	//////////////
North American Mills - Stocks	379	488	+28.9	//////////////	//////////////	//////////////

UNITED STATES COMPANIES PARTICIPATING IN REPORT

- Augusta Newsprint Company
- Bear Island Paper Company
- Boise Cascade Corporation
- Bowater Inc.
- Champion International Corp.
- FSC Paper Company, L.P.
- Garden State Paper Company
- Golden State Newsprint Co. Inc.
- Great Northern Paper Company
- Inland Empire Paper Company
- James River Corporation
- Manistique Papers, Inc.
- North Pacific Paper Company
- Smurfit Newsprint Corporation
- Southeast Paper Mfg. Company
- Stone Container Corporation

Data for non-reporting company have been estimated.

P - Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9			1,288.3	1,339.3			386.4	376.1		
April	1,227.0	1,277.2			1,245.5	1,234.7			367.9	418.6		
May	1,269.7	1,326.0			1,267.6	1,318.5			370.0	426.1		
June	1,250.6	1,243.4			1,307.9	1,299.5			312.8	370.0		
July	1,246.4	1,262.7			1,230.7	1,224.9			328.5	407.7		
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
2 Months	2,404.1	2,523.1	2,491.4	- 1.3	2,334.6	2,369.7	2,342.0	- 1.2				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4			111.9	108.1			156.7	156.8		
April	991.6	995.5			95.3	100.3			158.6	138.9		
May	1,013.4	1,026.4			95.1	107.1			159.1	185.0		
June	1,046.8	1,011.5			93.1	103.0			168.0	185.0		
July	1,003.4	964.1			87.6	99.2			139.7	161.6		
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
2 Months	1,871.7	1,947.7	1,857.2	- 4.6	177.4	189.9	190.8	+ 0.5	285.5	232.1	294.0	+26.7
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6			441.8	458.2			53.5	55.0		
April	419.5	451.0			427.8	446.1			45.2	59.9		
May	453.8	466.0			452.4	462.8			46.6	63.2		
June	444.3	444.8			451.1	448.6			39.9	59.4		
July	455.0	435.9			451.9	430.7			42.9	64.5		
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
2 Months	844.9	886.7	863.8	- 2.6	829.4	872.1	848.4	- 2.7				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5		
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0		
March	416.2	435.6			25.6	22.6			25.0	23.1		
April	396.6	419.8			31.2	26.3			32.8	35.0		
May	427.1	435.0			25.3	27.8			21.9	19.5		
June	426.7	421.1			24.4	27.5			32.1	22.9		
July	427.6	390.4			24.3	40.3			31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7		
2 Months	777.9	824.6	769.9	- 6.6	51.5	47.5	78.5	+65.3				
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3			846.5	881.1			332.9	321.1		
April	807 5	826.2			817.7	788.6			322.7	358.7		
May	815.9	860.0			815.2	855.7			323.4	362.9		
June	806.3	798.6			856.8	850.9			272.9	310.6		
July	791.4	826.8			778.8	794.2			285.6	343.2		
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
2 Months	1,559.2	1,636.4	1,627.6	- 0.5	1,505.2	1,497.6	1,493.6	- 0.3				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8			111.9	108.1			131.1	134.2		
April	595.0	575.7			95.3	100.3			127.4	112.6		
May	586.3	591.4			95.1	107.1			133.8	157.2		
June	620.1	590.4			93.1	103.0			143.6	157.5		
July	575.8	573.7			87.6	99.2			115.4	121.3		
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
2 Months	1,093.8	1,123.1	1,087.3	- 3.2	177.4	189.9	190.8	+ 0.5	234.0	184.6	215.5	+16.7
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8R	- 0.4	908.0	958.0	964.0R	+ 0.6	75.6	75.3	74.5R
February	685.3	730.4	693.6P	- 5.0	906.0	964.0	921.0P	- 4.5	75.6	75.8	75.3P
March	781.4	800.7			1,037.0	1,059.0			75.4	75.6	
April	769.7	774.2			1,031.0	1,023.0			74.7	75.7	
May	799.9	803.1			1,073.0	1,058.0			74.5	75.9	
June	738.1	747.6			996.0	997.0			74.1	75.0	
July	711.6	721.7			967.0	968.0			73.6	74.6	
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,037.0R			74.2	74.4R	
2 Months	1,371.5	1,451.4	1,411.4	- 2.8	1,814.0	1,922.0	1,885.0	- 1.9			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,335.0R					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,223R	- 1.5	12,000	12,430	12,380R	- 0.4	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,397P	- 0.7	12,080	12,490	12,480P	- 0.1	14,969	15,031	14,755	- 1.8
March	9,161	9,390			12,150	12,420			14,845	15,448		
April	9,113	9,319			12,200	12,310			15,144	14,848		
May	9,141	9,252			12,270	12,190			15,076	15,497		
June	9,144	9,150			12,340	12,200			15,018	15,257		
July	9,148	9,109			12,430	12,210			14,978	15,190		
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9 097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,211R			12,440	12,380R			15,722	15,680		
2 Months Average Annual Rate	9,102	9,414	9,310	- 1.1	12,040	12,460	12,430	-0.2				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0R	+ 3.4	861.6	922.7	954.1R	+ 3.4	41	44	46R
February	878.6	931.0	932.1P	+ 0.1	872.5	924.5	925.6R	+ 0.1	42	44	44P
March	874.0	962.3			868.8	955.6			41	45	
April	869.3	971.8			865.8	967.9			40	46	
May	847.5	951.5			863.9	969.9			41	46	
June	885.2	989.5			879.0	983.6			47	52	
July	931.3	972.6			905.9	946.1			45	51	
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6R	97	99	98	96.6	97.9	97.5R
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1		100	100		97.5	99.3	
April	93.3	98.8		99	99		97.1	98.9	
May	97.7	98.8		97	100		97.3	99.6	
June	98.8	97.5		97	97		97.7	97.2	
July	100.2	94.5		92	96		94.9	95.5	
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
2 Months	**95.6**	**97.1**	**95.3**	**98**	**99**	**99**	**97.2**	**99.0**	**97.3**
TOTAL YEAR	**97.3**	**97.8**		**98**	**99**		**97.4**	**98.4**	

R - Revised

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,507	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	33.	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1987	1988	% CHG.	1987	1988	% CHG.	1987	1988	% CHG.
New England	1 Q	37.3	41.7	+11.8	139.6	140.7	+ 0.8	176.9	182.4	+ 3.1
	2 Q	44.9	45.9	+ 2.2	157.0	157.6	+ 0.4	201.9	203.5	+ 0.8
	3 Q	46.3	48.2	+ 4.1	167.2	172.6	+ 3.2	213.5	220.8	+ 3.4
	4 Q	51.7	49.8	- 3.7	167.9	165.7	- 1.3	219.6	215.5	- 1.9
	Year	**180.2**	**185.6**	**+ 3.0**	**631.7**	**636.6**	**+ 0.8**	**811.9**	**822.2**	**+ 1.3**
Middle Atlantic	1 Q	89.6	90.0	+ 0.4	451.0	464.2	+ 2.9	540.6	554.2	+ 2.5
	2 Q	97.8	94.9	- 3.0	486.8	436.5	-10.3	584.6	531.4	- 9.1
	3 Q	102.7	88.4	-13.9	453.7	440.6	- 2.9	556.4	529.0	- 4.9
	4 Q	89.7	93.5	+ 4.2	471.5	474.0	+ 0.5	561.2	567.5	+ 1.1
	Year	379.8	366.8	- 3.4	1,863.0	1,815.3	- 2.6	2,242.8	2,182.1	- 2.7
East North Central	1 Q	67.2	71.8	+ 6.8	396.5	417.0	+ 5.2	463.7	488.8	+ 5.4
	2 Q	76.7	72.9	- 5.0	416.4	407.3	- 2.2	493.1	480.2	- 2.6
	3 Q	84.8	78.2	- 7.8	418.7	420.6	+ 0.5	503.5	498.8	- 0.9
	4 Q	82.3	80.4	- 2.3	440.0	410.2	- 6.8	522.3	490.6	- 6.1
	Year	**311.0**	**303.3**	**- 2.5**	**1,671.6**	**1,655.1**	**- 1.0**	**1,982.6**	**1,958.4**	**- 1.2**
West North Central	1 Q	38.3	34.2	-10.7	131.1	138.2	+ 5.4	169.4	172.4	+ 1.8
	2 Q	37.8	33.5	-11.4	137.0	139.6	+ 1.9	174.8	173.1	- 1.0
	3 Q	37.4	31.6	-15.5	136.4	138.9	+ 1.8	173.8	170.5	- 1.9
	4 Q	37.9	33.6	-11.3	133.6	139.7	+ 4.6	171.5	173.3	+ 1.0
	Year	**151.4**	**132.9**	**-12.2**	**538.1**	**556.4**	**+ 3.4**	**689.5**	**689.3**	**- 0.0**
South Atlantic	1 Q	295.6	323.9	+ 9.6	205.7	203.3	- 1.2	501.3	527.2	+ 5.2
	2 Q	304.3	312.5	+ 2.7	220.6	213.4	- 3.3	524.9	525.9	+ 0.2
	3 Q	304.1	288.7	- 5.1	188.8	203.0	+ 7.5	492.9	491.7	- 0.2
	4 Q	305.7	307.1	+ 0.5	190.1	202.8	+ 6.7	495.8	509.9	+ 2.8
	Year	**1,209.7**	**1,232.2**	**+ 1.9**	**805.2**	**822.5**	**+ 2.1**	**2,014.9**	**2,054.7**	**+ 2.0**
East South Central	1 Q	87.9	85.9	- 2.3	54.2	63.0	+16.2	142.1	148.9	+ 4.8
	2 Q	87.6	93.0	+ 6.2	49.3	56.1	+13.8	136.9	149.1	+ 8.9
	3 Q	88.3	89.6	+ 1.5	57.5	61.0	+ 6.1	145.8	150.6	+ 3.3
	4 Q	83.5	84.9	+ 1.7	67.4	52.7	-21.8	150.9	137.6	- 8.8
	Year	**347.3**	**353.4**	**+ 1.8**	**228.4**	**232.8**	**+ 1.9**	**575.7**	**586.2**	**+ 1.8**
West South Central	1 Q	226.9	234.4	+ 3.3	42.7	38.9	- 8.9	269.6	273.3	+ 1.4
	2 Q	255.9	247.5	- 3.3	41.3	49.5	+19.9	297.2	297.0	- 0.1
	3 Q	254.9	254.0	- 0.4	41.2	40.4	- 1.9	296.1	294.4	- 0.6
	4 Q	256.4	263.4	+ 2.7	50.6	59.8	+18.2	307.0	323.2	+ 5.3
	Year	**994.1**	**999.3**	**+ 0.5**	**175.8**	**188.6**	**+ 7.3**	**1,169.9**	**1,187.9**	**+ 1.5**
Mountain	1 Q	67.6	75.7	+12.0	75.6	69.3	- 8.3	143.2	145.0	+ 1.3
	2 Q	70.6	71.4	+ 1.1	74.9	68.2	- 8.9	145.5	139.6	- 4.1
	3 Q	72.7	57.3	-21.2	79.6	69.6	-12.6	152.3	126.9	-16.7
	4 Q	77.4	67.0	-13.4	73.2	73.3	+ 0.1	150.6	140.3	- 6.8
	Year	**288.3**	**271.4**	**- 5.9**	**303.3**	**280.4**	**- 7.6**	**591.6**	**551.8**	**- 6.7**
Pacific	1 Q	283.7	302.6	+ 6.7	200.9	227.3	+13.1	484.6	529.9	+ 9.3
	2 Q	274.8	304.3	+10.7	218.1	229.3	+ 5.1	492.9	533.6	+ 8.3
	3 Q	299.8	289.3	- 3.5	231.5	239.7	+ 3.5	531.3	529.0	- 0.4
	4 Q	306.2	292.2	- 4.6	219.0	202.9	- 7.4	525.2	495.1	- 5.7
	Year	**1,164.5**	**1,188.4**	**+ 2.1**	**869.5**	**899.2**	**+ 3.4**	**2,034.0**	**2,087.6**	**+ 2.6**
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.1	1,260.2	+ 5.5	1,697.3	1,761.9	+ 3.8	2,891.4	3,022.1	+ 4.5
	2 Q	1,250.4	1,275.9	+ 2.0	1,801.4	1,757.5	- 2.4	3,051.8	3,033.4	- 0.6
	3 Q	1,291.0	1,225.3	- 5.1	1,774.6	1,786.4	+ 0.7	3,065.6	3,011.7	- 1.8
	4 Q	1,290.8	1,271.9	- 1.5	1,813.3	1,781.1	- 1.8	3,104.1	3,053.0	- 1.6
	Year	**5,026.3**	**5,033.3**	**+ 0.1**	**7,086.6**	**7,086.9**	**+ 0.0**	**12,112.9**	**12,120.2**	**+ 0.1**

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

UNITED STATES

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275

CANADA

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085R	9,969	7,087	1,227	1,553	9,867	291	-

NORTH AMERICA

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,038	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633R	15,396	12,120	1,227	1,935	15,282	339	275

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWSPAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932R	7,548R	9,211R	12,335R	12,430R	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	N.A.	89,479	62.8P	60.1P	0.70	0.67
1988						

P - Preliminary N.A. - Not Available R - Revised

Source: Media Records, Department of Commerce and Editor and Publisher

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - March 20, 1989	NOT AVAILABLE									
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.1	+2.2	-0.3	-0.6	+1.1	+2.5	N.A.	N.A.	+2.5	+1.3
The Conference Board - March, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	4,086.2 +5.8	4,108.7 +2.2	4,106.6 -0.2	4,096.3 -1.0	4,080.9 -1.5	4,097.2 +1.6	4,120.8 +2.3	4,142.4 +2.1	4,099.5 +2.6	4,110.3 +0.3
Data Resources Inc. - March, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	4,083.3 +5.4	4,101.7 +1.8	4,105.0 +0.3	4,120.2 +1.5	4,132.9 +1.2	4,152.7 +1.9	4,172.0 +1.9	4,206.3 +3.3	4,102.6 +2.7	4,166.0 +1.5
WEFA Group - March, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	4,082.5 +5.3	4,109.4 +2.7	4,126.2 +1.6	4,132.6 +0.7	4,141.0 +0.8	4,161.4 +1.9	4,195.4 +3.3	4,232.3 +3.6	4,112.4 +2.9	4,182.5 +1.7
	ACTUAL - 1988				ACTUAL - 1989					
Annual GNP for - 1986 - 3,721.7	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.		
Annual GNP for - 1987 - 3,847.0										
Annual GNP for - 1988 - 3,996.1R	3,956.1	3,985.2	4,009.4	4,033.4R						

N.A. - Not Available
R - Revised
PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0R	7.0	19.4R
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1R	6.9	19.1R
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6R	6.6	19.1R
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2R	6.8	19.1R
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.3	5.1	2.2	17.9	0.9	52.4	22.0	6.5	19.1

*** - Including Farm Publications**
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

(In Thousands of Metric Tonnes)

OVERSEAS NEWSPRINT STATISTICS

(Not Seasonally Adjusted)

	Norway				Finland				Sweden			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	85	99.8	80.7	-19.1	67	138.7	124.5	-10.2	58
February	56.5				99.6				169.5			
March	77.6				114.1				185.8			
April	62.5				103.5				140.5			
May	67.0				94.3				174.8			
June	76.7				83.4				165.1			
July	61.0				99.9				160.7			
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
TOTAL YEAR	818.6				1,260.2				2,078.5			

	SHIPMENTS TO THE UNITED STATES					
	Norway		Finland		Sweden	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5		0.7		17.9	
March	4.2		0.5		15.1	
April	2.2		0.7		11.5	
May	4.2		0.1		16.6	
June	8.5		0.2		19.0	
July	0.3		0.1		15.5	
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

	ANNUAL CAPACITY (000 Metric Tonnes)					
COUNTRY	**1987**	**1988**	**1989**	**1990**	**1991**	**1992**
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	398	633	857
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,806	9,216	9,619
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,147	16,899	17,525

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES				
Country	**Company/Location**	**Date**	**Annual 000 Metric Tonnes**	**Comments**
Finland	Kajaani Oy/Kajaani	.988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100) 20	PM #1 to LWC PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Spain	Papelera Espanola/Renteria	1987/89	50	
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

SCA Postpones French newsprint project

SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,350R	11,035R	11,565R	11,830R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,066R	17,274R	18,021R	18,295R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.8	+7.5	+4.3	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	155,000	-	155,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(-60,000)	60,000	-
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Atlantic Packaging	Whitby, ONT	4th Qtr. '89	New Machine	150,000	-	150,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	-	145,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	-

(3) Additional Canadian Capacity.

A2500-3
5/1/89

NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

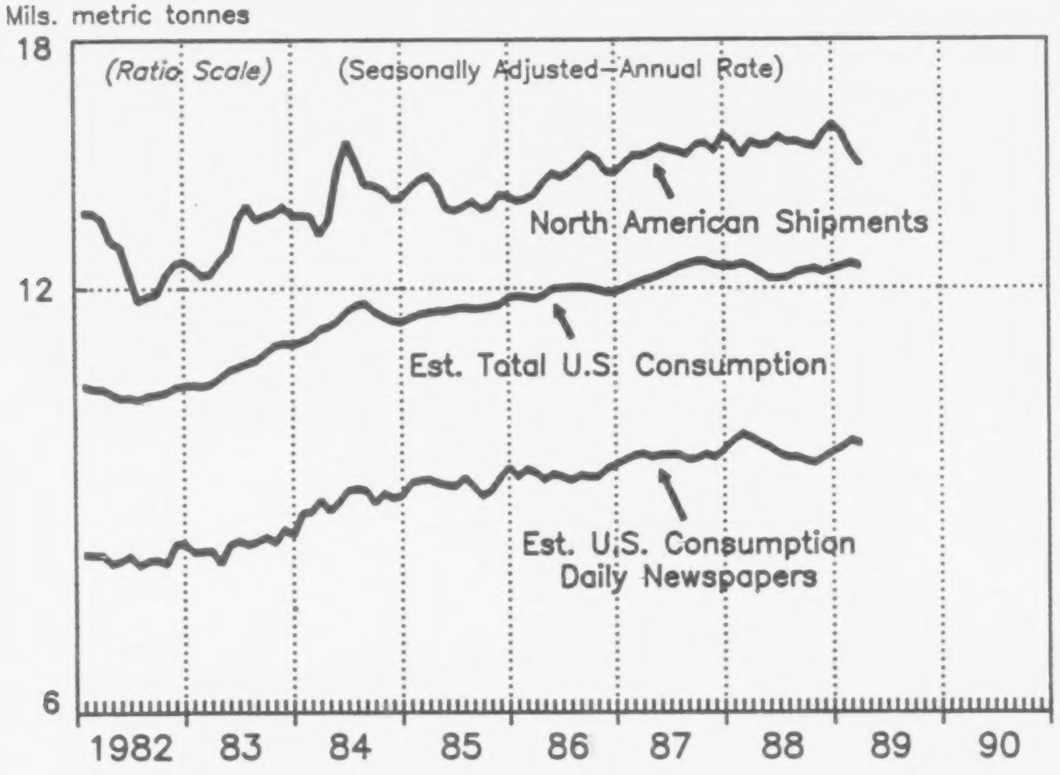
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR MARCH, 1989

*Total U.S. estimated consumption seasonally adjusted annual basis for March 1989 was about even (+0.1%) compared to March of 1988. (Page 6.)

*Total North American shipments seasonally adjusted annual basis for March 1989 was down 5.4% compared to March of 1988. (Page 6.)

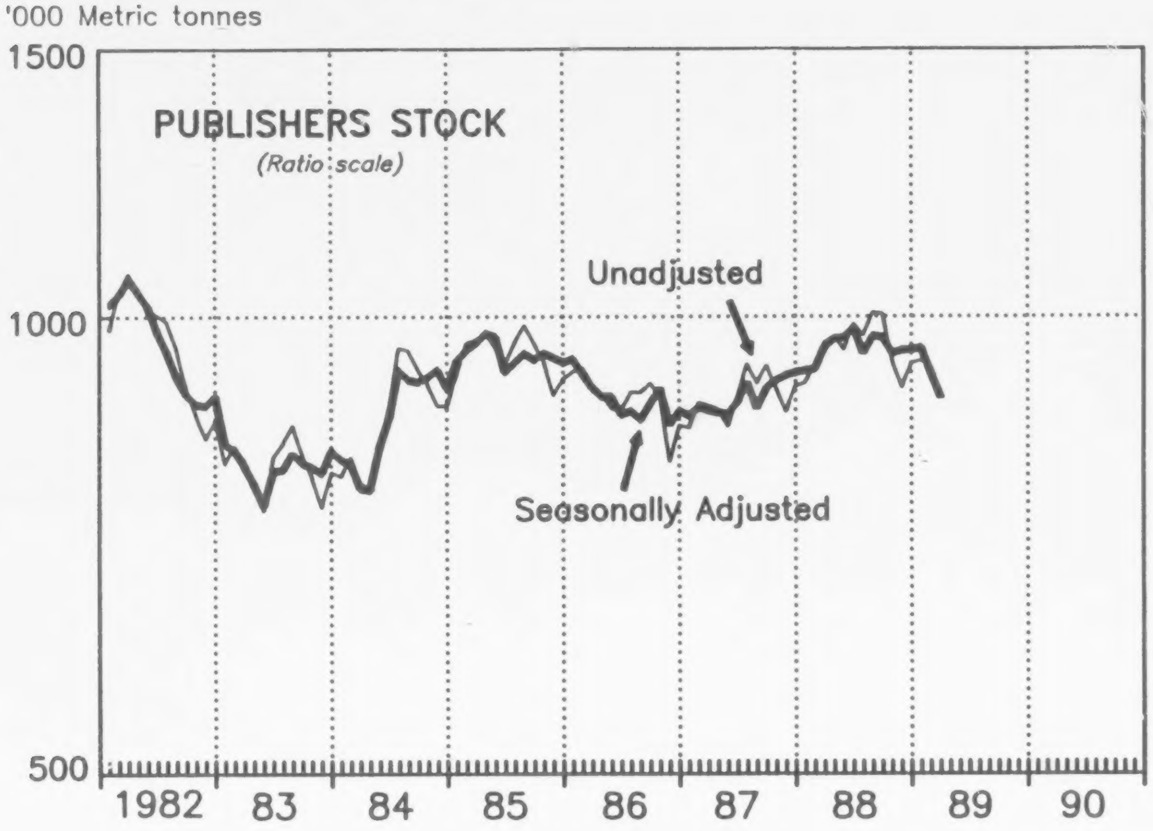
TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



See Page 2 for Publishers Stock Chart.

230-07

ISSUED: 4/26/89



UNITED STATES COMPANIES PARTICIPATING IN REPORT

- Augusta Newsprint Company
- Bear Island Paper Company
- Boise Cascade Corporation
- Bowater Inc.
- Champion International Corp.
- FSC Paper Company, L.P.
- Garden State Paper Company
- Golden State Newsprint Co. Inc.
- Great Northern Paper Company
- Inland Empire Paper Company
- James River Corporation
- Manistique Papers, Inc.
- North Pacific Paper Company
- Smurfit Newsprint Corporation
- Southeast Paper Mfg. Company
- Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2			1,245.5	1,234.7			367.9	418.6		
May	1,269.7	1,326.0			1,267.6	1,318.5			370.0	426.1		
June	1,250.6	1,243.4			1,307.9	1,299.5			312.8	370.0		
July	1,246.4	1,262.7			1,230.7	1,224.9			328.5	407.7		
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
3 Months	3,682.9	3,860.0	3,766.2	- 2.4	3,622.9	3,709.0	3,617.1	- 2.5				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5			95.3	100.3			158.6	138.9		
May	1,013.4	1,026.4			95.1	107.1			159.1	185.0		
June	1,046.8	1,011.5			93.1	103.0			168.0	185.0		
July	1,003.4	964.1			87.6	99.2			139.7	161.6		
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
3 Months	2,891.4	3,022.1	2,864.8	- 5.2	289.3	298.0	281.0	- 5.7	442.2	388.9	471.3	+21.2
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0			427.8	446.1			45.2	59.9		
May	453.8	466.0			452.4	462.8			46.6	63.2		
June	444.3	444.8			451.1	448.6			39.9	59.4		
July	455.0	435.9			451.9	430.7			42.9	64.5		
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
3 Months	1,275.6	1,349.3	1,332.3	- 1.3	1,271.2	1,330.3	1,310.0	- 1.5				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	15.6	- 5.5
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	11.6	-42.0
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1		
April	396.6	419.8			31.2	26.3			32.8	35.0		
May	427.1	435.0			25.3	27.8			21.9	19.5		
June	426.7	421.1			24.4	27.5			32.1	22.9		
July	427.6	390.4			24.3	40.3			31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	2 Mos. Y-T-D	
3 Months	1,194.1	1,260.2	1,194.6	- 5.2	77.1	70.1	115.4	+64.6	35.7	36.5	27.2	-25.5
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2			817.7	788.6			322.7	358.7		
May	815.9	860.0			815.2	855.7			323.4	362.9		
June	806.3	798.6			856.8	850.9			272.9	310.6		
July	791.4	826.8			778.8	794.2			285.6	343.2		
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
3 Months	2,407.3	2,510.7	2,433.9	- 3.1	2,351.7	2,378.7	2,307.1	- 3.0				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7			95.3	100.3			127.4	112.6		
May	586.3	591.4			95.1	107.1			133.8	157.2		
June	620.1	590.4			93.1	103.0			143.6	157.5		
July	575.8	573.7			87.6	99.2			115.4	121.3		
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
3 Months	1,697.3	1,761.9	1,670.2	- 5.2	289.3	298.0	281.0	- 5.7	365.1	318.8	355.9	+11.6
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8	- 0.4	908.0	958.0	964.0	+ 0.6	75.6	75.3	74.5
February	685.3	730.4	698.6R	- 4.4	906.0	964.0	933.0R	- 3.2	75.6	75.8	74.9R
March	781.4	800.7	792.6P	- 1.0	1,037.0	1,059.0	1,058.0P	- 0.1	75.4	75.6	74.9P
April	769.7	774.2			1,031.0	1,023.0			74.7	75.7	
May	799.9	803.1			1,073.0	1,058.0			74.5	75.9	
June	738.1	747.6			996.0	997.0			74.1	75.0	
July	711.6	721.7			967.0	968.0			73.6	74.6	
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,038.0R			74.2	74.3R	
3 Months	2,152.9	2,252.1	2,209.0	- 1.9	2,851.0	2,981.0	2,955.0	- 0.9			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,336.0R					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,260R	- 1.1	12,000	12,430	12,430R	--	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,362R	- 1.1	12,080	12,490	12,500R	+ 0.1	14,969	15,031	14,755	- 1.8
March	9,161	9,390	9,310P	- 0.9	12,150	12,420	12,430P	+ 0.1	14,845	15,448	14,621	- 5.4
April	9,113	9,319			12,200	12,310			15,144	14,848		
May	9,141	9,252			12,270	12,190			15,076	15,497		
June	9,144	9,150			12,340	12,200			15,018	15,257		
July	9,148	9,109			12,430	12,210			14,978	15,190		
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,198R			12,440	12,380			15,722	15,680		
3 Months Average Annual Rate	9,122	9,406	9,311	- 1.0	12,077	12,447	12,453	+0.05				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1R	- 0.6	872.5	924.5	918.7R	- 0.6	42	44	44
March	874.0	962.3	893.0P	- 7.2	868.8	955.6	885.9P	- 7.3	41	45	41P
April	869.3	971.8			865.8	967.9			40	46	
May	847.5	951.5			863.9	969.9			41	46	
June	885.2	989.5			879.0	983.6			47	52	
July	931.3	972.6			905.9	946.1			45	51	
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary

R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8		99	99		97.1	98.9	
May	97.7	98.8		97	100		97.3	99.6	
June	98.8	97.5		97	97		97.7	97.2	
July	100.2	94.5		92	96		94.9	95.5	
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
3 Months	94.6	97.4	96.2	99	100	97	97.3	99.1	96.7
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1987	1988	% CHG.	1987	1988	% CHG.	1987	1988	% CHG.
New England	1 Q	37.3	41.7	+11.8	139.6	140.7	+ 0.8	176.9	182.4	+ 3.1
	2 Q	44.9	45.9	+ 2.2	157.0	157.6	+ 0.4	201.9	203.5	+ 0.8
	3 Q	46.3	48.2	+ 4.1	167.2	172.6	+ 3.2	213.5	220.8	+ 3.4
	4 Q	51.7	49.8	- 3.7	167.9	165.7	- 1.3	219.6	215.5	- 1.9
	Year	**180.2**	**185.6**	**+ 3.0**	**631.7**	**636.6**	**+ 0.8**	**811.9**	**822.2**	**+ 1.3**
Middle Atlantic	1 Q	89.6	90.0	+ 0.4	451.0	464.2	+ 2.9	540.6	554.2	+ 2.5
	2 Q	97.8	94.9	- 3.0	486.8	436.5	-10.3	584.6	531.4	- 9.1
	3 Q	102.7	88.4	-13.9	453.7	440.6	- 2.9	556.4	529.0	- 4.9
	4 Q	89.7	93.5	+ 4.2	471.5	474.0	+ 0.5	561.2	567.5	+ 1.1
	Year	379.8	366.8	- 3.4	1,863.0	1,815.3	- 2.6	2,242.8	2,182.1	- 2.7
East North Central	1 Q	67.2	71.8	+ 6.8	396.5	417.0	+ 5.2	463.7	488.8	+ 5.4
	2 Q	76.7	72.9	- 5.0	416.4	407.3	- 2.2	493.1	480.2	- 2.6
	3 Q	84.8	78.2	- 7.8	418.7	420.6	+ 0.5	503.5	498.8	- 0.9
	4 Q	82.3	80.4	- 2.3	440.0	410.2	- 6.8	522.3	490.6	- 6.1
	Year	**311.0**	**303.3**	**- 2.5**	**1,671.6**	**1,655.1**	**- 1.0**	**1,982.6**	**1,958.4**	**- 1.2**
West North Central	1 Q	38.3	34.2	-10.7	131.1	138.2	+ 5.4	169.4	172.4	+ 1.8
	2 Q	37.8	33.5	-11.4	137.0	139.6	+ 1.9	174.8	173.1	- 1.0
	3 Q	37.4	31.6	-15.5	136.4	138.9	+ 1.8	173.8	170.5	- 1.9
	4 Q	37.9	33.6	-11.3	133.6	139.7	+ 4.6	171.5	173.3	+ 1.0
	Year	**151.4**	**132.9**	**-12.2**	**538.1**	**556.4**	**+ 3.4**	**689.5**	**689.3**	**- 0.0**
South Atlantic	1 Q	295.6	323.9	+ 9.6	205.7	203.3	- 1.2	501.3	527.2	+ 5.2
	2 Q	304.3	312.5	+ 2.7	220.6	213.4	- 3.3	524.9	525.9	+ 0.2
	3 Q	304.1	288.7	- 5.1	188.8	203.0	+ 7.5	492.9	491.7	- 0.2
	4 Q	305.7	307.1	+ 0.5	190.1	202.8	+ 6.7	495.8	509.9	+ 2.8
	Year	**1,209.7**	**1,232.2**	**+ 1.9**	**805.2**	**822.5**	**+ 2.1**	**2,014.9**	**2,054.7**	**+ 2.0**
East South Central	1 Q	87.9	85.9	- 2.3	54.2	63.0	+16.2	142.1	148.9	+ 4.8
	2 Q	87.6	93.0	+ 6.2	49.3	56.1	+13.8	136.9	149.1	+ 8.9
	3 Q	88.3	89.6	+ 1.5	57.5	61.0	+ 6.1	145.8	150.6	+ 3.3
	4 Q	83.5	84.9	+ 1.7	67.4	52.7	-21.8	150.9	137.6	- 8.8
	Year	**347.3**	**353.4**	**+ 1.8**	**228.4**	**232.8**	**+ 1.9**	**575.7**	**586.2**	**+ 1.8**
West South Central	1 Q	226.9	234.4	+ 3.3	42.7	38.9	- 8.9	269.6	273.3	+ 1.4
	2 Q	255.9	247.5	- 3.3	41.3	49.5	+19.9	297.2	297.0	- 0.1
	3 Q	254.9	254.0	- 0.4	41.2	40.4	- 1.9	296.1	294.4	- 0.6
	4 Q	256.4	263.4	+ 2.7	50.6	59.8	+18.2	307.0	323.2	+ 5.3
	Year	**994.1**	**999.3**	**+ 0.5**	**175.8**	**188.6**	**+ 7.3**	**1,169.9**	**1,187.9**	**+ 1.5**
Mountain	1 Q	67.6	75.7	+12.0	75.6	69.3	- 8.3	143.2	145.0	+ 1.3
	2 Q	70.6	71.4	+ 1.1	74.9	68.2	- 8.9	145.5	139.6	- 4.1
	3 Q	72.7	57.3	-21.2	79.6	69.6	-12.6	152.3	126.9	-16.7
	4 Q	77.4	67.0	-13.4	73.2	73.3	+ 0.1	150.6	140.3	- 6.8
	Year	**288.3**	**271.4**	**- 5.9**	**303.3**	**280.4**	**- 7.6**	**591.6**	**551.8**	**- 6.7**
Pacific	1 Q	283.7	302.6	+ 6.7	200.9	227.3	+13.1	484.6	529.9	+ 9.3
	2 Q	274.9	304.3	+10.7	218.1	229.3	+ 5.1	492.9	533.6	+ 8.3
	3 Q	299.8	289.3	- 3.5	231.5	239.7	+ 3.5	531.3	529.0	- 0.4
	4 Q	306.2	292.2	- 4.6	219.0	202.9	- 7.4	525.2	495.1	- 5.7
	Year	**1,164.5**	**1,188.4**	**+ 2.1**	**869.5**	**899.2**	**+ 3.4**	**2,034.0**	**2,087.6**	**+ 2.6**
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.1	1,260.2	+ 5.5	1,697.3	1,761.9	+ 3.8	2,891.4	3,022.1	+ 4.5
	2 Q	1,250.4	1,275.9	+ 2.0	1,801.4	1,757.5	- 2.4	3,051.8	3,033.4	- 0.6
	3 Q	1,291.0	1,225.3	- 5.1	1,774.6	1,786.4	+ 0.7	3,065.6	3,011.7	- 1.8
	4 Q	1,290.8	1,271.9	- 1.5	1,813.3	1,781.1	- 1.8	3,104.1	3,053.0	- 1.6
	Year	**5,026.3**	**5,033.3**	**+ 0.1**	**7,086.6**	**7,086.9**	**+ 0.0**	**12,112.9**	**12,120.2**	**+ 0.1**

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
			UNITED STATES					
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085R	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	[illegible],128	14,038	11,392	1,070	1,621	14,083	358	193
1985	[illegible]5,120	13,912	11,322	1,032	1,569	13,923	347	333
198[illegible]	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633R	15,396	12,120	1,227	1,935	15,282	339	275

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		ANPA (525) STATISTICAL SAMPLE	DAILY NEWS-PAPERS	- ALL USERS - AS REPORTED	48.8 G/M^2	
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,211	12,336	12,430R	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	N.A.	89,479	62.8P	60.1P	0.70	0.67
1988						

P - Preliminary N.A. - Not Available R - Revised
Source: Media Records, Department of Commerce and Editor and Publisher
(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - March 20, 1989	- NOT AVAILABLE -									
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.1	+2.2	-0.3	-0.6	+1.1	+2.5	N.A.	N.A.	+2.5	+1.3
The Conference Board - April, 1989	4,086.9	4,100.7	4,098.0	4,082.3	4,070.0	4,090.3	4,120.4	4,149.9	4,092.0	4,107.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.4	+1.4	-0.3	-1.5	-1.2	+2.0	+3.0	+2.9	+2.4	+0.4
Data Resources Inc. - April, 1989	4,081.7	4,099.6	4,103.9	4,120.2	4,130.0	4,147.0	4,162.6	4,197.6	4,101.3	4,159.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.9	+1.8	+0.4	+1.6	+1.0	+1.7	+1.5	+3.4	+2.6	+1.4
WEFA Group - April, 1989	4,085.5	4,109.1	4,123.6	4,131.2	4,138.0	4,159.5	4,193.1	4,231.8	4,112.4	4,180.6
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.3	+2.3	+1.4	+0.7	+0.7	+2.1	+3.3	+3.7	+2.9	+1.7
	ACTUAL - 1988				ACTUAL - 1989					
Annual GNP for - 1986 - 3,721.7	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.		
Annual GNP for - 1987 - 3,847.0										
Annual GNP for - 1988 - 3,996.1	3,956.1	3,985.2	4,009.4	4,033.4						

N.A. - Not Availab'e

PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0R	7.0	19.4R
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1R	6.9	19.1R
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6R	6.6	19.1R
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2R	6.8	19.1R
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.3	5.1	2.2	17.9	0.9	52.4	22.0	6.5	19.1

* - Including Farm Publications
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	85	99.8	80.7	-19.1	67	138.7	124.5	-10.2	58
February	56.5	74.2	+31.3	101	99.6	85.0	-14.7	78	169.5	156.5	-7.7	80
March	77.6				114.1				185.8			
April	62.5				103.5				140.5			
May	67.0				94.3				174.8			
June	76.7				83.4				165.1			
July	61.0				99.9				160.7			
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
2 Mos.	114.5	143.0	+24.9		199.4	165.7	-16.9		308.2	281.0	-8.8	
TOTAL YEAR	818.6				1,260.2				2,078.5			

	SHIPMENTS TO THE UNITED STATES					
	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2		0.5		15.1	
April	2.2		0.7		11.5	
May	4.2		0.1		16.6	
June	8.5		0.2		19.0	
July	0.3		0.1		15.5	
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
2 Mos.	6.5	5.0	1.3	0.7	32.4	19.5
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes) 1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	398	633	857
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,806	9,216	9,619
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,147	16,899	17,525

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES Country	Company/Location	Date	Annual 000 Metric Toones	Comments
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild—
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Spain	Papelera Espanola/Renteria	1987/89	50	
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

SCA Postpones French newsprint project

SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,350R	11,035R	11,565R	11,830R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,066R	17,274R	18,021R	18,295R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.8	+7.5	+4.3	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Granada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	155,000	-	155,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(-60,000)	60,000	-
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Atlantic Packaging	Whitby, ONT	4th Qtr. '89	New Machine	150,000	-	150,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	35,000	180,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	-

(3) Additional Canadian Capacity.

A25000-3
6/12/91

NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

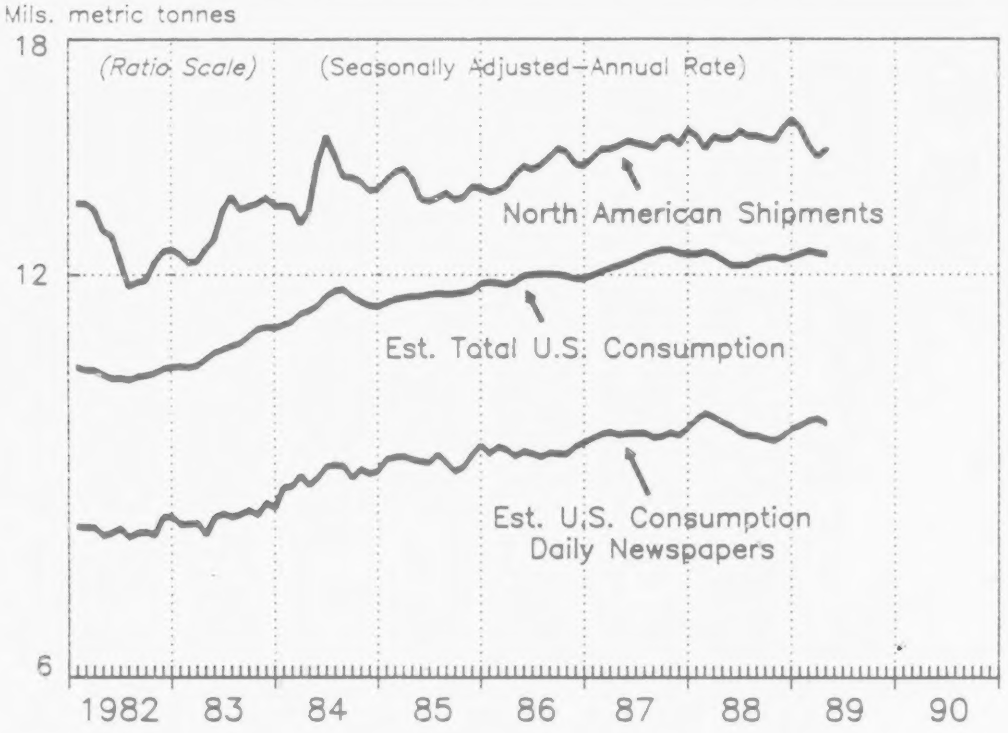
REPORT FOR APRIL, 1989

*Estimated total U.S. consumption of newsprint was 3.6% higher in April versus April 1988. (Page 6)

*Publisher stocks plummeted and were about 100,000 tonnes lower, seasonally adjusted, than on 12/31/88. (Page 7)

*Annual data for old newspapers recycled has been added to page 10.

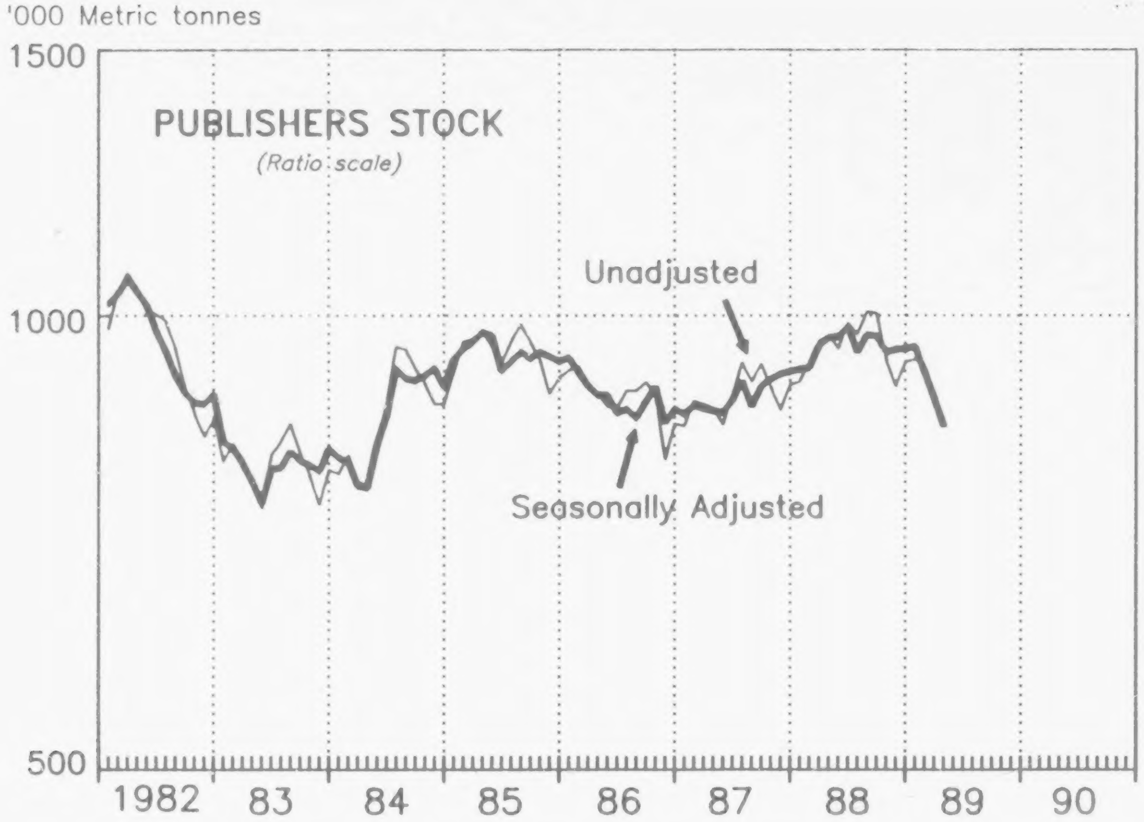
TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



See Page 2 for Publishers Stock Chart.

230-07

ISSUE [illegible] 25/89



UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Golden State Newsprint Co. Inc.
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2	1,262.8	- 1.1	1,245.5	1,234.7	1,227.0	- 0.6	367.9	418.6	523.7	+25.1
May	1,269.7	1,326.0			1,267.6	1,318.5			370.0	426.1		
June	1,250.6	1,243.4			1,307.9	1,299.5			312.8	370.0		
July	1,246.4	1,262.7			1,230.7	1,224.9			328.5	407.7		
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
4 Months	4,909.9	5,137.2	5,029.0	- 2.1	4,868.4	4,943.7	4,844.1	- 2.0				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5	947.8	- 4.8	95.3	100.3	96.3	- 4.0	158.6	138.9	182.9	+31.7
May	1,013.4	1,026.4			95.1	107.1			159.1	185.0		
June	1,046.8	1,011.5			93.1	103.0			168.0	185.0		
July	1,003.4	964.1			87.6	99.2			139.7	161.6		
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
4 Months	3,883.0	4,017.6	3,812.6	- 5.1	384.6	398.3	377.3	- 5.3	600.8	527.8	654.2	+23.9
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0	448.8	- 0.5	427.8	446.1	441.8	- 1.0	45.2	59.9	77.5	+29.4
May	453.8	466.0			452.4	462.8			46.6	63.2		
June	444.3	444.8			451.1	448.6			39.9	59.4		
July	455.0	435.9			451.9	430.7			42.9	64.5		
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
4 Months	1,695.1	1,800.3	1,781.1	- 1.1	1,699.0	1,776.4	1,751.8	- 1.4				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	14.7R	-10.9
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	6.9R	-65.5
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1	31.3	+35.5
April	396.6	419.8	401.6	- 4.3	31.2	26.3	40.2	+52.9	32.8	35.0		
May	427.1	435.0			25.3	27.8			21.9	19.5		
June	426.7	421.1			24.4	27.5			32.1	22.9		
July	427.6	390.4			24.3	40.3			31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	3 Mos. Y-T-D	
4 Months	1,590.7	1,680.0	1,596.2	- 5.0	108.3	96.4	155.6	+61.4	60.7	59.6	52.9	-11.2
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2	814.0	- 1.5	817.7	788.6	785.2	- 0.4	322.7	358.7	446.2	+24.4
May	815.9	860.0			815.2	855.7			323.4	362.9		
June	806.3	798.6			856.8	850.9			272.9	310.6		
July	791.4	826.8			778.8	794.2			285.6	343.2		
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
4 Months	3,214.8	3,336.9	3,247.9	- 2.7	3,169.4	3,167.3	3,092.3	- 2.4				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7	546.2	- 5.1	95.3	100.3	96.3	- 4.0	127.4	112.6	142.7	+26.7
May	586.3	591.4			95.1	107.1			133.8	157.2		
June	620.1	590.4			93.1	103.0			143.6	157.5		
July	575.8	573.7			87.6	99.2			115.4	121.3		
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
4 Months	2,292.3	2,337.6	2,216.4	- 5.2	384.6	398.3	377.3	- 5.3	492.5	431.4	498.6	+15.6
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

PRTGACT003:005CHT.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8	0.4	908.0	958.0	963.0R	+ 0.5	75.6	75.3	74.5
February	685.3	730.4	698.6	4.4	906.0	964.0	935.0R	3.0	75.6	75.8	74.7R
March	781.4	800.7	796.0R	0.6	1,037.0	1,059.0	1,057.0R	0.2	75.4	75.6	75.3R
April	769.7	774.2	792.8P	+ 2.4	1,031.0	1,023.0	1,060.0P	+ 3.6	74.7	75.7	74.8P
May	799.9	803.1			1,073.0	1,058.0			74.5	75.9	
June	738.1	747.6			996.0	997.0			74.1	75.0	
July	711.6	721.2			967.0	968.0			73.6	74.6	
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,037.0R			74.2	74.4R	
4 Months	2,922.6	3,026.3	3,005.2	0.7	3,882.0	4,004.0	4,015.0	+ 0.3			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,335.0R					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,268R	- 1.0	12,000	12,430	12,440R	+ 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,345R	- 1.3	12,080	12,490	12,510R	+ 0.2	14,969	15,031	14,755	- 1.8
March	9,161	9,390	9,375R	0.2	12,150	12,420	12,450R	+ 0.2	14,845	15,448	14,621	- 5.4
April	9,113	9,319	9,298P	- 0.2	12,200	12,310	12,430P	+ 1.0	15,144	14,848	15,184	+ 2.3
May	9,141	9,252			12,270	12,190			15,076	15,497		
June	9,144	9,150			12,340	12,200			15,018	15,257		
July	9,148	9,109			12,430	12,210			14,978	15,190		
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,211R			12,440	12,380			15,722	15,680		
4 Months Average Annual Rate	9,119	9,384	9,321	- 0.7	12,107	12,412	12,457	+ 0.4				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1	- 0.6	872.5	924.5	918.7	- 0.6	42	44	44
March	874.0	962.3	889.2R	- 7.6	868.8	955.6	882.1R	- 7.7	41	45	41
April	869.3	971.8	850.0P	-12.5	865.8	967.9	845.8P	-12.6	40	46	41P
May	847.5	951.5			863.9	969.9			41	46	
June	885.2	989.5			879.0	983.6			47	52	
July	931.3	972.6			905.9	946.1			45	51	
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8	97.0	99	99	94	97.1	98.9	95.0
May	97.7	98.8		97	100		97.3	99.6	
June	98.8	97.5		97	97		97.7	97.2	
July	100.2	94.5		92	96		94.9	95.5	
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
4 Months	**94.3**	**97.8**	**96.4**	**99**	**100**	**96**	**97.3**	**99.0**	**96.3**
TOTAL YEAR	**97.3**	**97.8**		**98**	**99**		**97.4**	**98.4**	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1988	1989	% CHG.	1988	1989	% CHG.	1988	1989	% CHG.
New England	1 Q	41.7	39.5	-5.3	140.7	130.0	-7.6	182.4	169.5	-7.1
	2 Q	45.9			157.6			203.5		
	3 Q	48.2			172.6			220.8		
	4 Q	49.8			165.7			215.5		
	Year	**185.6**			**636.6**			**822.2**		
Middle Atlantic	1 Q	90.0	84.8	-5.8	464.2	410.2	-11.6	554.2	495.0	-10.7
	2 Q	94.9			436.5			531.4		
	3 Q	88.4			440.6			529.0		
	4 Q	93.5			474.0			567.5		
	Year	**366.8**			**1,815.3**			**2,182.1**		
East North Central	1 Q	71.8	80.4	+12.0	417.0	390.5	-6.4	488.8	470.0	-3.7
	2 Q	72.9			407.3			480.2		
	3 Q	78.2			420.6			498.8		
	4 Q	80.4			410.2			490.6		
	Year	**303.3**			**1,655.1**			**1,958.4**		
West North Central	1 Q	34.2	29.4	-14.0	138.2	116.1	-16.0	172.4	145.5	-15.6
	2 Q	33.5			139.6			173.1		
	3 Q	31.6			138.9			170.5		
	4 Q	33.6			139.7			173.3		
	Year	**132.9**			**556.4**			**689.3**		
South Atlantic	1 Q	323.9	301.2	-7.0	203.3	225.5	+10.9	527.2	526.7	-0.1
	2 Q	312.5			213.4			525.9		
	3 Q	288.7			203.0			491.7		
	4 Q	307.1			202.8			509.9		
	Year	**1,232.2**			**822.5**			**2,054.7**		
East South Central	1 Q	85.9	83.2	-3.1	63.0	38.2	-39.4	148.9	121.4	-18.5
	2 Q	93.0			56.1			149.1		
	3 Q	89.6			61.0			150.6		
	4 Q	84.9			52.7			137.6		
	Year	**353.4**			**232.8**			**586.2**		
West South Central	1 Q	234.4	242.3	+3.4	38.9	54.6	+40.4	273.3	296.9	+8.6
	2 Q	247.5			49.5			297.0		
	3 Q	254.0			40.4			294.4		
	4 Q	263.4			59.8			323.2		
	Year	**999.3**			**188.6**			**1,187.9**		
Mountain	1 Q	75.7	63.5	-16.1	69.3	69.7	+0.6	145.0	133.2	-8.1
	2 Q	71.4			68.2			139.6		
	3 Q	57.3			69.6			126.9		
	4 Q	67.0			73.3			140.3		
	Year	**271.4**			**280.4**			**551.8**		
Pacific	1 Q	302.6	270.3	-10.7	227.3	235.4	+3.6	529.9	505.7	-4.5
	2 Q	304.3			229.3			533.6		
	3 Q	289.3			239.7			529.0		
	4 Q	292.2			202.9			495.1		
	Year	**1,188.4**			**899.2**			**2,087.6**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,260.2	1,194.6	-5.2	1,761.9	1,670.2	-5.2	3,022.1	2,864.8	-5.2
	2 Q	1,275.9			1,757.5			3,033.4		
	3 Q	1,225.3			1,786.4			3,011.7		
	4 Q	1,271.9			1,781.1			3,053.0		
	Year	**5,033.3**			**7,086.9**			**12,120.2**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS				INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			TO UNITED STATES	TO CANADA	TO OTHER MARKETS	TOTAL		
			UNITED STATES					
1978	3,710	3,418	3,333		96	3,429	20	5
1979	3,809	3,685	3,602		87	3,689	16	132
1980	4,418	4,239	4,058		176	4,234	21	123
1981	4,951	4,752	4,452		283	4,735	38	36
1982	5,129	4,574	4,251		275	4,526	86	42
1983	5,238	4,687	4,409		265	4,674	99	67
1984	5,308	5,025	4,807		258	5,065	60	193
1985	5,300	4,924	4,648		279	4,927	57	333
1986	5,315	5,107	4,777		338	5,115	49	301
1987	5,449	5,300	5,026		284	5,310	36	356
1988	5,548	5,427	5,033		382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,038	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633	15,396	12,120	1,227	1,935	15,282	339	275

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		ANPA (525) STATISTICAL SAMPLE	DAILY NEWSPAPERS	ALL USERS		
				AS REPORTED	48.8 G/M^2	
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,211	12,335R	12,430	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS)		CIRCULATIONS PER HOUSEHOLD	
			DAILY	SUNDAY	DAILY	SUNDAY
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697R	62.8	62.8R	0.70	0.70R
1988	N.A.	90,912E	63.0P	62.9P	0.69	0.69

OLD NEWSPAPERS RECYCLED

YEAR	IN THE U.S.	EXPORTS	TOTAL
1978	2,270	332	2,602
1979	2,567	305	2,872
1980	2,598	386	2,984
1981	2,587	386	2,973
1982	2,697	398	3,095
1983	2,714	418	3,132
1984	2,898	489	3,387
1985	2,880	568	3,448
1986	3,101	695	3,796
1987	3,123	789	3,912
1988	3,199	915	4,114

P - Preliminary N.A. - Not Available R - Revised E - Estimate

Source: Media Records, Department of Commerce, Editor and Publisher, API and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - May 8, 1989	NOT AVAILABLE									
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.5	+2.1	-0.3	-0.6	+1.2	+2.4	+2.8	N.A.	+2.6	+1.2
The Conference Board - May, 1989	4,088.2	4,100.7	4,098.0	4,082.3	4,070.0	4,090.3	4,120.4	4,149.9	4,092.3	4,107.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.5	+1.4	-0.3	-1.5	-1.2	+2.0	+3.0	+2.9	+2.4	+0.4
Data Resources Inc. - May, 1989	4,088.2	4,102.7	4,104.8	4,117.2	4,119.4	4,139.4	4,156.4	4,187.7	4,103.2	4,150.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.5	+1.4	+0.2	+1.2	+0.2	+2.0	+1.6	+3.0	+2.7	+1.2
WEFA Group - May, 1989	4,088.2	4,109.8	4,124.3	4,130.0	4,136.4	4,162.9	4,195.6	4,238.7	4,113.1	4,183.4
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.5	+2.1	+1.4	+0.6	+0.6	+2.6	+3.2	+4.2	+2.9	+1.7

	ACTUAL - 1988				ACTUAL - 1989			
Annual GNP for - 1986 - 3,721.7 Annual GNP for - 1987 - 3,847.0 Annual GNP for - 1988 - 3,996.1	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
	3,956.1	3,985.2	4,009.4	4,033.4	4,088.2			

N.A. - Not Available

PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0	7.0	19.4
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1	6.9	19.1
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6	6.6	19.1
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2	6.8	19.1
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.4R	5.2R	2.2	17.9	0.9	52.6R	21.7R	6.6R	19.1

*** - Including Farm Publications and the yellow pages**
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	85	99.8	80.7	-19.1	67	138.7	124.5	-10.2	58
February	56.5	74.2	+31.3	101	99.6	85.0	-14.7	78	169.5	156.5	-7.7	80
March	77.6	80.1	+3.2	99	114.1	105.3	-7.7	87	185.8	183.6	-1.2	85
April	62.5				103.5				140.5			
May	67.0				94.3				174.8			
June	76.7				83.4				165.1			
July	61.0				99.9				160.7			
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
3 Mos.	192.1	223.1	+16.1		313.5	271.0	-13.6		494.0	464.6	-6.0	
TOTAL YEAR	818.6				1,260.2				2,078.5			

	SHIPMENTS TO THE UNITED STATES					
	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2	4.0	0.5	0.3	15.1	5.6
April	2.2		0.7		11.5	
May	4.2		0.1		16.6	
June	8.5		0.2		19.0	
July	0.3		0.1		15.5	
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
3 Mos.	10.7	9.0	1.8	1.0	47.5	25.1
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

NEWSPER001:011CHT.WP

	ANNUAL CAPACITY (000 Metric Tonnes)					
COUNTRY	1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	398	633	857
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,806	9,216	9,619
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,147	16,899	17,525

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual 000 Metric Toones	Comments
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrievas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	200	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Spain	Papelera Espanola/Renteria	1987/89	50	
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Late '89	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July '88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	End '91	200	New Mill

SCA Postpones French newsprint project
SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,325R	10,975R	11,550R	11,815R
Canada (Add'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,041R	17,214R	18,006R	18,280R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.6	+7.3	+4.6	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	163,000		163,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000		220,000

CANADIAN MILLS

MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000		20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Convert machine from Newsprint to Other Grades	(60,000)	60,000	-
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000		35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	30,000		30,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	35,000	180,000
Atlantic Packaging	Whitby, ONT	July, '90	New Machine	150,000		150,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000		110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	-

(3) Additional Canadian Capacity.

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6/24/89

NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

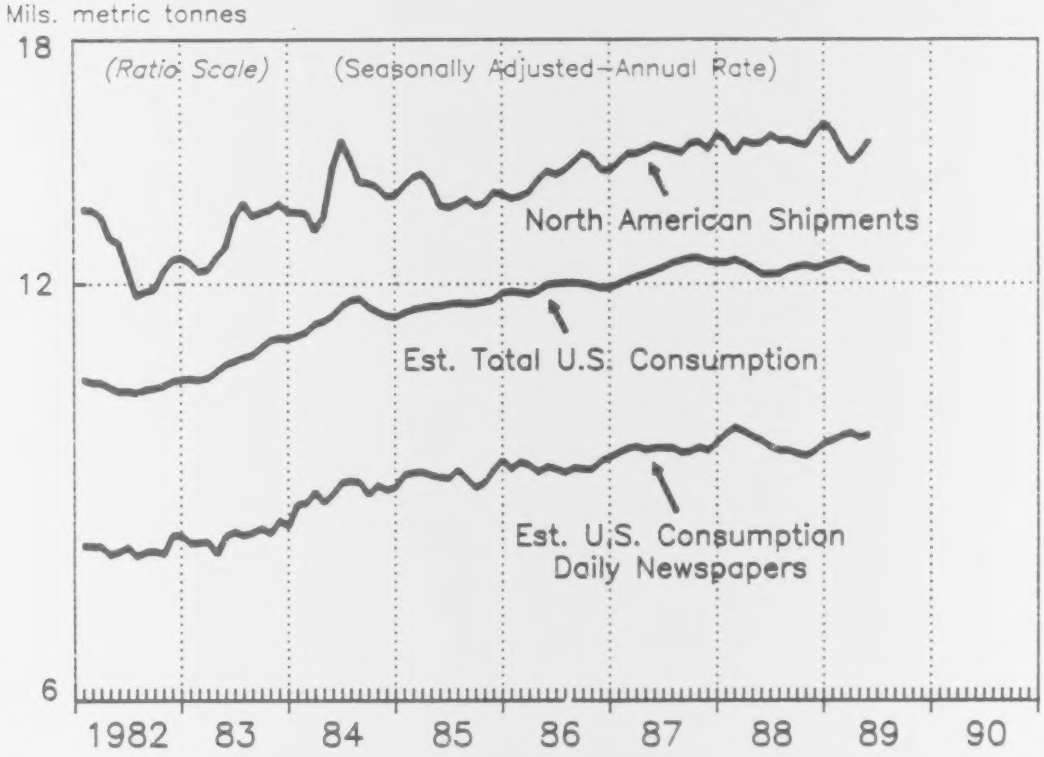
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR MAY, 1989

*Estimated total U.S. consumption of newsprint was 1.4% lower in May versus May, 1988. (Page 6)

*Publisher stocks seasonally adjusted were 12% lower in May compared to May, 1988. (Page 7)

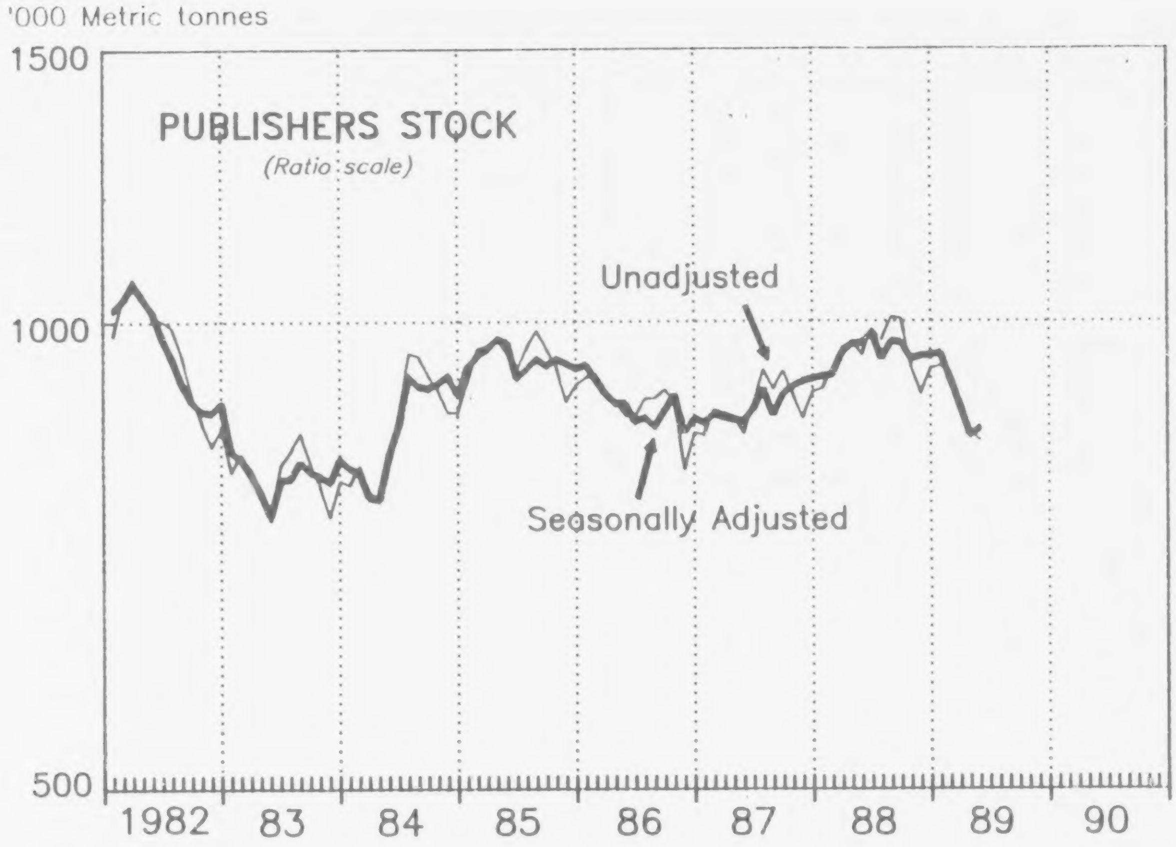
TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



See Page 2 for Publishers Stock Chart.

230-07

ISSUED: 6/22/89



UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Golden State Newsprint Co. Inc.
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2	1,262.8	- 1.1	1,245.5	1,234.7	1,227.0	- 0.6	367.9	418.6	523.7	+25.1
May	1,269.7	1,326.0	1,295.6	- 2.3	1,267.6	1,318.5	1,313.2	- 0.4	370.0	426.1	506.0	+18.8
June	1,250.6	1,243.4			1,307.9	1,299.5			312.8	370.0		
July	1,246.4	1,262.7			1,230.7	1,224.9			328.5	407.7		
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
5 Months	6,179.6	6,463.2	6,324.6	- 2.1	6,136.0	6,262.2	6,157.3	- 1.7				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5	947.8	- 4.8	95.3	100.3	96.3	- 4.0	158.6	138.9	182.9	+31.7
May	1,013.4	1,026.4	990.2	- 3.5	95.1	107.1	106.8	- 0.3	159.1	185.0	216.2	+16.9
June	1,046.8	1,011.5			93.1	103.0			168.0	185.0		
July	1,003.4	964.1			87.6	99.2			139.7	161.6		
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
5 Months	4,896.4	5,044.0	4,802.8	- 4.8	479.7	505.4	484.1	- 4.2	759.9	712.8	870.4	+22.1
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0	448.8	- 0.5	427.8	446.1	441.8	- 1.0	45.2	59.9	77.5	+29.4
May	453.8	466.0	457.5	- 1.8	452.4	462.8	462.4	- 0.1	46.6	63.2	72.5	+14.7
June	444.3	444.8			451.1	448.6			39.9	59.4		
July	455.0	435.9			451.9	430.7			42.9	64.5		
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
5 Months	2,148.9	2,266.3	2,238.6	- 1.2	2,151.4	2,239.2	2,214.2	- 1.1				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	14.7	-10.9
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	6.9	-65.5
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1	31.3	+35.5
April	396.6	419.8	401.6	- 4.3	31.2	26.3	40.2	+52.9	32.8	35.0	6.5	-81.4
May	427.1	435.0	419.3	-3.6	25.3	27.8	43.1	+55.0	21.9	19.5		
June	426.7	421.1			24.4	27.5			32.1	22.9		
July	427.6	390.4			24.3	40.3			31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	4 Mos. Y-T-D	
5 Months	2,017.8	2,115.0	2,015.5	- 4.7	133.6	124.2	198.7	+60.0	93.5	94.6	59.4	-37.2
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2	814.0	- 1.5	817.7	788.6	785.2	- 0.4	322.7	358.7	446.2	+24.4
May	815.9	860.0	838.1	- 2.5	815.2	855.7	850.8	- 0.6	323.4	362.9	433.5	+19.5
June	806.3	798.6			856.8	850.9			272.9	310.6		
July	791.4	826.8			778.8	794.2			285.6	343.2		
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
5 Months	4,030.7	4,196.9	4,086.0	- 2.6	3,984.6	4,023.0	3,943.1	- 2.0				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7	546.2	- 5.1	95.3	100.3	96.3	- 4.0	127.4	112.6	142.7	+26.7
May	586.3	591.4	570.9	- 3.5	95.1	107.1	106.8	- 0.3	133.8	157.2	173.1	+10.1
June	620.1	590.4			93.1	103.0			143.6	157.5		
July	575.8	573.7			87.6	99.2			115.4	121.3		
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
5 Months	2,878.6	2,929.0	2,787.3	- 4.8	479.7	505.4	484.1	- 4.2	626.3	588.6	671.7	+14.1
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

PRTGACT003:005CHT.WP

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8	- 0.4	908.0	958.0	963.0	+ 0.5	75.6	75.3	74.5
February	685.3	730.4	698.6	- 4.4	906.0	964.0	935.0	- 3.0	75.6	75.8	74.7
March	781.4	800.7	796.0	- 0.6	1,037.0	1,059.0	1,054.0R	- 0.5	75.4	75.6	75.5R
April	769.7	774.2	797.6R	+ 3.0	1,031.0	1,023.0	1,056.0R	+ 3.2	74.7	75.7	75.5R
May	799.9	803.1	793.2P	- 1.2	1,073.0	1,058.0	1,043.0P	- 1.4	74.5	75.9	76.0P
June	738.1	747.6			996.0	997.0			74.1	75.0	
July	711.6	721.7			967.0	968.0			73.6	74.6	
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,037.0			74.2	74.4	
5 Months	3,722.5	3,829.4	3,803.2	0.7	4,955.0	5,062.0	5,051.0	0.2			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,335.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,268	- 1.0	12,000	12,430	12,440	+ 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,330R	- 1.4	12,080	12,490	12,490R	-	14,969	15,031	14,755	- 1.8
March	9,161	9,390	9,377R	- 0.1	12,150	12,420	12,420R	-	14,845	15,448	14,621	- 5.4
April	9,113	9,319	9,294R	- 0.3	12,200	12,310	12,310R	-	15,144	14,848	15,184	+ 2.3
May	9,141	9,252	9,340P	+ 1.0	12,270	12,190	12,290P	+ 0.8	15,076	15,497	15,253	- 1.6
June	9,144	9,150			12,340	12,200			15,018	15,257		
July	9,148	9,109			12,430	12,210			14,978	15,190		
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,211			12,440	12,380			15,722	15,680		
5 Months Average Annual Rate	9,124	9,358	9,322	- 0.4	12,140	12,368	12,390	+ 0.2				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1967	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1	- 0.6	872.5	924.5	918.7	- 0.6	42	44	44
March	874.0	962.3	889.2	- 7.6	868.8	955.6	882.1	- 7.7	41	45	41
April	869.3	971.8	850.0	-12.5	865.8	967.9	845.8	-12.6	40	46	41
May	847.5	951.5	838.2P	-11.9	863.9	969.9	853.6P	-12.0	41	46	41P
June	885.2	989.5			879.0	983.6			47	52	
July	931.3	972.6			905.9	946.1			45	51	
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary

R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8	97.0	99	99	94	97.1	98.9	95.0
May	97.7	98.8	95.5	97	100	95	97.3	99.6	95.2
June	98.8	97.5		97	97		97.7	97.2	
July	100.2	94.5		92	96		94.9	95.5	
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
5 Months	95.0	98.0	96.2	98	100	96	97.3	99.2	96.0
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NEWSPEROO1:007CHT.WP

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES 1988	UNITED STATES 1989	UNITED STATES % CHG.	CANADA 1988	CANADA 1989	CANADA % CHG.	TOTAL NORTH AMERICA 1988	TOTAL NORTH AMERICA 1989	TOTAL NORTH AMERICA % CHG.
New England	1 Q	41.7	39.5	-5.3	140.7	130.0	-7.6	182.4	169.5	-7.1
	2 Q	45.9			157.6			203.5		
	3 Q	48.2			172.6			220.8		
	4 Q	49.8			165.7			215.5		
	Year	**185.6**			**636.6**			**822.2**		
Middle Atlantic	1 Q	90.0	84.8	-5.8	464.2	410.2	-11.6	554.2	495.0	-10.7
	2 Q	94.9			436.5			531.4		
	3 Q	88.4			440.6			529.0		
	4 Q	93.5			474.0			567.5		
	Year	**366.8**			**1,815.3**			**2,182.1**		
East North Central	1 Q	71.8	80.4	+12.0	417.0	390.5	-6.4	488.8	470.0	-3.7
	2 Q	72.9			407.3			480.2		
	3 Q	78.2			420.6			498.8		
	4 Q	80.4			410.2			490.6		
	Year	**303.3**			**1,655.1**			**1,958.4**		
West North Central	1 Q	34.2	29.4	-14.0	138.2	116.1	-16.0	172.4	145.5	-15.6
	2 Q	33.5			139.6			173.1		
	3 Q	31.6			138.9			170.5		
	4 Q	33.6			139.7			173.3		
	Year	**132.9**			**556.4**			**689.3**		
South Atlantic	1 Q	323.9	301.2	-7.0	203.3	225.5	+10.9	527.2	526.7	-0.1
	2 Q	312.5			213.4			525.9		
	3 Q	288.7			203.0			491.7		
	4 Q	307.1			202.8			509.9		
	Year	**1,232.2**			**822.5**			**2,054.7**		
East South Central	1 Q	85.9	83.2	-3.1	63.0	38.2	-39.4	148.9	121.4	-18.5
	2 Q	93.0			56.1			149.1		
	3 Q	89.6			61.0			150.6		
	4 Q	84.9			52.7			137.6		
	Year	**353.4**			**232.8**			**586.2**		
West South Central	1 Q	234.4	242.3	+3.4	38.9	54.6	+40.4	273.3	296.9	+8.6
	2 Q	247.5			49.5			297.0		
	3 Q	254.0			40.4			294.4		
	4 Q	263.4			59.8			323.2		
	Year	**999.3**			**188.6**			**1,187.9**		
Mountain	1 Q	75.7	63.5	-16.1	69.3	69.7	+0.6	145.0	133.2	-8.1
	2 Q	71.4			68.2			139.6		
	3 Q	57.3			69.6			126.9		
	4 Q	67.0			73.3			140.3		
	Year	**271.4**			**280.4**			**551.8**		
Pacific	1 Q	302.6	270.3	-10.7	227.3	235.4	+3.6	529.9	505.7	-4.6
	2 Q	304.3			229.3			533.6		
	3 Q	289.3			239.7			529.0		
	4 Q	292.2			202.9			495.1		
	Year	**1,188.4**			**899.2**			**2,087.6**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,260.2	1,194.6	-5.2	1,761.9	1,670.2	-5.2	3,022.1	2,864.8	-5.2
	2 Q	1,275.9			1,757.5			3,033.4		
	3 Q	1,225.3			1,786.4			3,011.7		
	4 Q	1,271.9			1,781.1			3,053.0		
	Year	**5,033.3**			**7,086.9**			**12,120.2**		

SOURCE: **Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association**

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NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			UNITED STATES					
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,038	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633	15,396	12,120	1,227	1,935	15,282	339	275

P - Preliminary N.A. - Not Available E - Estimate

Source: Media Records, Department of Commerce, Editor and Publisher, API and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - $48.8\ G/M^2$	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,211	12,335	12,430	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697	62.8	62.8	0.70	0.70
1988	N.A.	90,912E	63.0P	62.9P	0.69	0.69

OLD NEWSPAPERS RECYCLED

YEAR	IN THE U.S.	EXPORTS	TOTAL
1978	2,270	332	2,602
1979	2,567	305	2,872
1980	2,598	386	2,984
1981	2,587	386	2,973
1982	2,697	398	3,095
1983	2,714	418	3,132
1984	2,898	489	3,387
1985	2,880	568	3,448
1986	3,101	695	3,796
1987	3,123	789	3,912
1988	3,199	915	4,114

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - June 5, 1989	- NOT AVAILABLE -									
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.3	+2.4	-0.3	-0.6	+1.1	+2.4	+2.8	N.A.	+2.4	+1.3
The Conference Board - May, 1989	4,088.2	4,100.7	4,098.0	4,082.3	4,070.0	4,090.3	4,120.4	4,149.9	4,092.3	4,107.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+5.5	+1.4	-0.3	-1.5	-1.2	+2.0	+3.0	+2.9	+2.4	+0.4
Data Resources Inc. - June, 1989	4,076.5	4,096.0	4,105.7	4,114.6	4,112.3	4,129.7	4,144.1	4,174.7	4,098.2	4,140.2
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.3	+1.9	+0.9	+0.9	-0.2	+1.7	+1.4	+3.0	+2.6	+1.0
WEFA Group - June, 1989	4,076.5	4,102.9	4,122.6	4,141.2	4,129.2	4,158.0	4,191.1	4,226.7	4,077.5	4,176.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.3	+2.6	+1.9	+1.8	-1.4	+2.7	+2.8	+3.2	+2.9	+2.1

Annual GNP for - 1986 - 3,721.7
Annual GNP for - 1987 - 3,847.0
Annual GNP for - 1988 - 3,996.1

ACTUAL - 1988				ACTUAL - 1989			
1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
3,956.1	3,985.2	4,009.4	4,033.4	4,076.5R			

N.A. - Not Available
R - Revised

PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0	7.0	19.4
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1	6.9	19.1
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6	6.6	19.1
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2	6.8	19.1
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.4R	5.2R	2.2	17.9	0.9	52.6R	21.7R	6.6R	19.1

*** - Including Farm Publications and the yellow pages**
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	85	99.8	80.7	-19.1	67	138.7	124.5	-10.2	58
February	56.5	74.2	+31.3	101	99.6	85.0	-14.7	78	169.5	156.5	-7.7	80
March	77.6	80.1	+3.2	99	114.1	105.3	-7.7	87	185.8	183.6	-1.2	85
April	62.5	66.3	+6.1	84	103.5	93.5	-9.7	80	140.5	177.4	+26.3	85
May	67.0				94.3				174.8			
June	76.7				83.4				165.1			
July	61.0				99.9				160.7			
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
4 Mos.	254.6	289.4	+13.7		417.0	364.5	-12.6		634.5	642.0	+1.2	
TOTAL YEAR	818.6				1,260.2				2,078.5			

	SHIPMENTS TO THE UNITED STATES					
	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2	4.0	0.5	0.3	15.1	5.6
April	2.2	2.2	0.7	0.9	11.5	10.2
May	4.2		0.1		16.6	
June	8.5		0.2		19.0	
July	0.3		0.1		15.5	
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
4 Mos.	12.9	11.2	2.5	1.9	59.0	35.3
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes)					
	1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	398	633	857
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	228
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,806	9,216	9,619
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	330	330
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	4,953	5,036	5,069
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,147	16,899	17,525

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual 000 Metric Toones	Comments
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Late '89	200	New machine
	Tampella/Abian Sala Mill	'89/'90	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Macn.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnunle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrievas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	220	New Machine
Germany, Fed.Rep.	Haindl/Schongau	1990	200	New Machine - 125 net
Italy	Burgo	1987/90	64	
Spain	Papelera Espanola/Renteria	1987/89	50	
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	August '89	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/Ciudad Guayana	End '91	200	New Mill

SCA Postpones French newsprint project

SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,325R	10,975R	11,550R	11,815R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total % Change	15,064 +4.3	15,208 +1.0	15,128 -0.5	15,120 -0.1	15,200 +0.5	15,374 +1.1	15,633R +1.7	16,041R +2.6	17,214R +7.3	18,006R +4.6	18,280R +1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	163,000	-	163,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

Abitibi-Price	Alma, QUE	1988	Conversion of machine (#9) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Conversion of machine (#10) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	35,000	180,000
Atlantic Packaging	Whitby, ONT	July, '90	New Machine	150,000	-	150,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machine - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	0

(3) Additional Canadian Capacity.

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NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

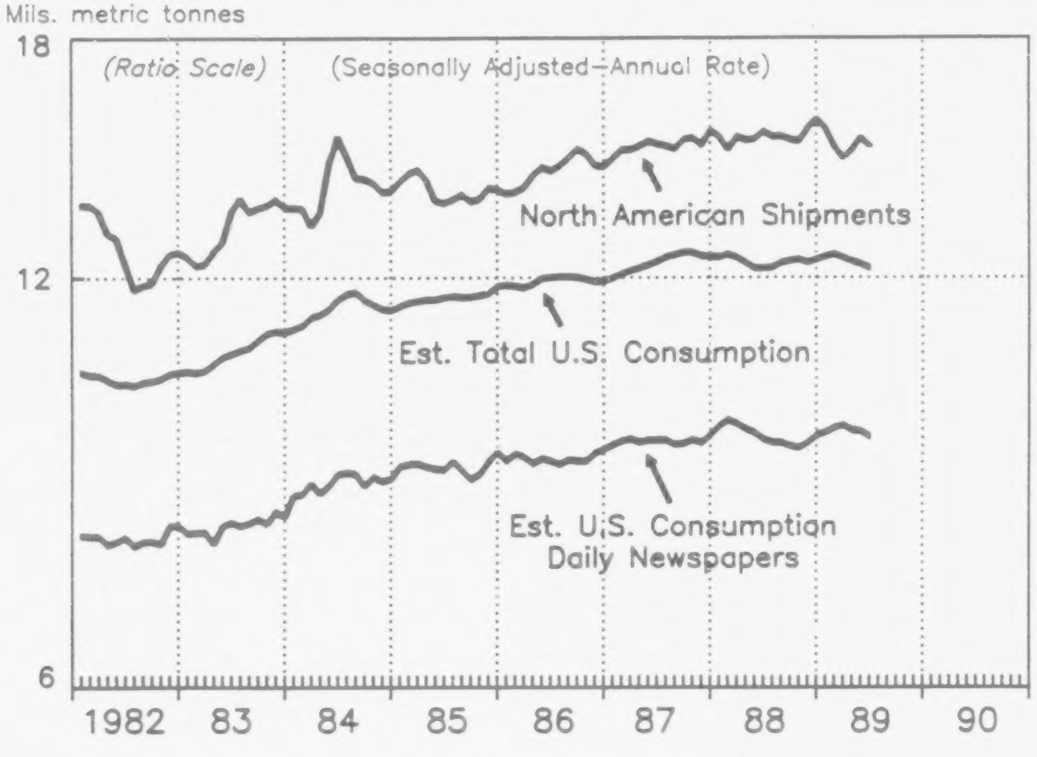
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR JUNE, 1989

*Total U.S. estimated consumption seasonally adjusted annual basis for June, 1989 was even compared to June of 1988. (Page 6)

*Total North American shipments seasonally adjusted annual basis for June, 1989 was down 3.6% compared to June of 1988. (Page 6)

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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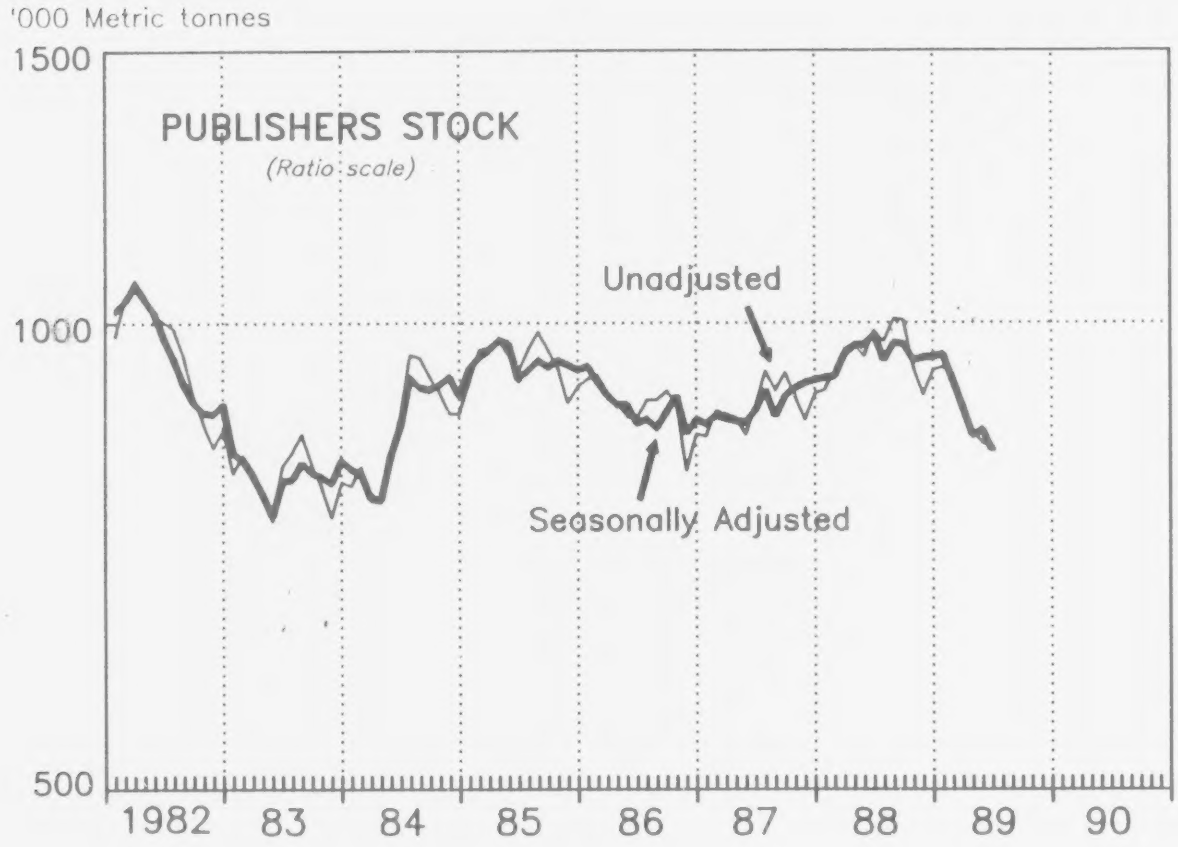

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Golden State Newsprint Co. Inc.
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2	1,262.8	- 1.1	1,245.5	1,234.7	1,227.0	- 0.6	367.9	418.6	523.7	+25.1
May	1,269.7	1,326.0	1,295.6	- 2.3	1,267.6	1,318.5	1,313.2	- 0.4	370.0	426.1	506.0	+18.8
June	1,250.6	1,243.4	1,251.4	+ 0.6	1,307.9	1,299.5	1,272.6	- 2.1	312.8	370.0	484.8	+31.0
July	1,246.4	1,262.7			1,230.7	1,224.9			328.5	407.7		
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
6 Months	7,430.2	7,706.6	7,576.0	- 1.7	7,443.9	7,561.7	7,429.9	- 1.7				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5	947.8	- 4.8	95.3	100.3	96.3	- 4.0	158.6	138.9	182.9	+31.7
May	1,013.4	1,026.4	990.2	- 3.5	95.1	107.1	106.8	- 0.3	159.1	185.0	216.2	+16.9
June	1,046.8	1,011.5	980.7	- 3.0	93.1	103.0	96.4	- 6.4	168.0	185.0	195.5	+ 5.7
July	1,003.4	964.1			87.6	99.2			139.7	161.6		
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
6 Months	5,943.2	6,055.5	5,783.5	- 4.5	572.8	608.4	580.5	- 4.6	927.9	897.8	1,065.9	+18.7
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0	448.8	- 0.5	427.8	446.1	441.8	- 1.0	45.2	59.9	77.5	+29.4
May	453.8	466.0	457.5	- 1.8	452.4	462.8	462.4	- 0.1	46.6	63.2	72.5	+14.7
June	444.3	444.8	451.7	+ 1.2	451.1	448.6	451.8	+ 0.7	39.9	59.4	72.5	+22.1
July	455.0	435.9			451.9	430.7			42.9	64.5		
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
6 Months	2,593.2	2,711.1	2,690.3	- 0.8	2,602.5	2,687.8	2,666.0	- 0.8				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	14.7	-10.9
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	6.9	-65.5
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1	31.3*	+35.5
April	396.6	419.8	401.6	- 4.3	31.2	26.3	40.2	+52.9	32.8	35.0	6.5	-81.4
May	427.1	435.0	419.3	- 3.6	25.3	27.8	43.1	+55.0	21.9	19.5	17.5	-10.3
June	426.7	421.1	407.2	- 3.3	24.4	27.5	44.6	+62.2	32.1	22.9		
July	427.6	390.4			24.3	40.3			31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	26.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	5 Mos. Y-T-D	
6 Months	2,444.5	2,536.1	2,422.7	- 4.5	158.0	151.7	243.3	+60.4	115.4	114.1	76.9	-32.6
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

* Revised March figure is 24.7 M Tonnes

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2	814.0	- 1.5	817.7	788.6	785.2	- 0.4	322.7	358.7	446.2	+24.4
May	815.9	860.0	838.1	- 2.5	815.2	855.7	850.8	- 0.6	323.4	362.9	433.5	+19.5
June	806.3	798.6	799.7	+ 0.1	856.8	850.9	820.8	- 3.5	272.9	310.6	412.3	+32.7
July	791.4	826.8			778.8	794.2			285.6	343.2		
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
6 Months	4,837.0	4,995.5	4,885.7	- 2.2	4,841.4	4,873.9	4,763.9	- 2.3				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7	546.2	- 5.1	95.3	100.3	96.3	- 4.0	127.4	112.6	142.7	+26.7
May	586.3	591.4	570.9	- 3.5	95.1	107.1	106.8	- 0.3	133.8	157.2	173.1	+10.1
June	620.1	590.4	573.5	- 2.9	93.1	103.0	96.4	- 6.4	143.6	157.5	150.9	- 4.2
July	575.8	573.7			87.6	99.2			115.4	121.3		
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
6 Months	3,498.7	3,519.4	3,360.8	- 4.5	572.8	608.4	580.5	- 4.6	769.9	746.1	822.6	+10.3
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

PRTGACT003:005CHT.WP

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8	- 0.4	908.0	958.0	963.0	+ 0.5	75.6	75.3	74.5
February	685.3	730.4	698.6	- 4.4	906.0	964.0	935.0	- 3.0	75.6	75.8	74.7
March	781.4	800.7	796.0	- 0.6	1,037.0	1,059.0	1,054.0	- 0.5	75.4	75.6	75.5
April	769.7	774.2	797.6	+ 3.0	1,031.0	1,023.0	1,059.0R	+ 3.5	74.7	75.7	75.3R
May	799.9	803.1	788.2R	- 1.9	1,073.0	1,058.0	1,043.0	- 1.4	74.5	75.9	75.6R
June	738.1	747.6	748.8P	+0.2	996.0	997.0	993.0P	- 0.4	74.1	75.0	75.4P
July	711.6	721.7			967.0	968.0			73.6	74.6	
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,037.0			74.2	74.4	
6 Months	4,460.6	4,577.0	4,547.0	- 0.7	5,951.0	6,059.0	6,047.0	- 0.2			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,335.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,268	- 1.0	12,000	12,430	12,440	+ 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,330	- 1.4	12,080	12,490	12,490	-	14,969	15,031	14,755	- 1.8
March	9,161	9,390	9,370R	- 0.2	12,150	12,420	12,410R	- 0.1	14,845	15,448	14,621	- 5.4
April	9,113	9,319	9,292R	- 0.3	12,200	12,310	12,340R	+ 0.2	15,144	14,848	15,184	+ 2.3
May	9,141	9,252	9,284R	+ 0.3	12,270	12,190	12,280R	+ 0.7	15,076	15,497	15,253	- 1.6
June	9,144	9,150	9,199P	+ 0.5	12,340	12,200	12,200P	-	15,018	15,257	14,714	- 3.6
July	9,148	9,109			12,430	12,210			14,978	15,190		
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,211			12,440	12,380			15,722	15,680		
6 Months Average Annual Rate	9,127	9,323	9,290	- 0.4	12,173	12,340	12,360	+ 0.2				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1	- 0.6	872.5	924.5	918.7	- 0.6	42	44	44
March	874.0	962.3	889.2	- 7.6	868.8	955.6	882.1	- 7.7	41	45	41
April	869.3	971.8	850.0	-12.5	865.8	967.9	845.8	-12.6	40	46	41
May	847.5	951.5	837.5R	-12.0	863.9	969.9	852.9R	-12.1	41	46	41
June	885.2	989.5	831.5P	-16.0	879.0	983.6	827.4P	-15.9	47	52	44P
July	931.3	972.6			905.9	946.1			45	51	
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8	97.0	99	99	94	97.1	98.9	95.0
May	97.7	98.8	95.5	97	100	95	97.3	99.6	95.2
June	98.8	97.5	96.7	97	97	95	97.7	97.2	95.6
July	100.2	94.5		92	96		94.9	95.5	
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
6 Months	95.6	97.9	96.3	98	99	96	97.4	98.8	96.0
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	457	254	193	551	299	701	142	638	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,717	1,480	315	570	93	62	145	597	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NEWSPER001:007CHT.WP

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1988	1989	% CHG.	1988	1989	% CHG.	1988	1989	% CHG.
New England	1 Q	41.7	39.5	-5.3	140.7	130.0	-7.6	182.4	169.5	-7.1
	2 Q	45.9			157.6			203.5		
	3 Q	48.2			172.6			220.8		
	4 Q	49.8			165.7			215.5		
	Year	**185.6**			**636.6**			**822.2**		
Middle Atlantic	1 Q	90.0	84.8	-5.8	464.2	410.2	-11.6	554.2	495.0	-10.7
	2 Q	94.9			436.5			531.4		
	3 Q	88.4			440.6			529.0		
	4 Q	93.5			474.0			567.5		
	Year	**366.8**			**1,815.3**			**2,182.1**		
East North Central	1 Q	71.8	80.4	+12.0	417.0	390.5	-6.4	488.8	470.0	-3.7
	2 Q	72.9			407.3			480.2		
	3 Q	78.2			420.6			498.8		
	4 Q	80.4			410.2			490.6		
	Year	**303.3**			**1,655.1**			**1,958.4**		
West North Central	1 Q	34.2	29.4	-14.0	138.2	116.1	-16.0	172.4	145.5	-15.6
	2 Q	33.5			139.6			173.1		
	3 Q	31.6			138.9			170.5		
	4 Q	33.6			139.7			173.3		
	Year	**132.9**			**556.4**			**689.3**		
South Atlantic	1 Q	323.9	301.2	-7.0	203.3	225.5	+10.9	527.2	526.7	-0.1
	2 Q	312.5			213.4			525.9		
	3 Q	288.7			203.0			491.7		
	4 Q	307.1			202.8			509.9		
	Year	**1,232.2**			**822.5**			**2,054.7**		
East South Central	1 Q	85.9	83.2	-3.1	63.0	38.2	-39.4	148.9	121.4	-18.5
	2 Q	93.0			56.1			149.1		
	3 Q	89.6			61.0			150.6		
	4 Q	84.9			52.7			137.6		
	Year	**353.4**			**232.8**			**586.2**		
West South Central	1 Q	234.4	242.3	+3.4	38.9	54.6	+40.4	273.3	296.9	+8.6
	2 Q	247.5			49.5			297.0		
	3 Q	254.0			40.4			294.4		
	4 Q	263.4			59.8			323.2		
	Year	**999.3**			**188.6**			**1,187.9**		
Mountain	1 Q	75.7	63.5	-16.1	69.3	69.7	+0.6	145.0	133.2	-8.1
	2 Q	71.4			68.2			139.6		
	3 Q	57.3			69.6			126.9		
	4 Q	67.0			73.3			140.3		
	Year	**271.4**			**280.4**			**551.8**		
Pacific	1 Q	302.6	270.3	-10.7	227.3	235.4	+3.6	529.9	505.7	-4.6
	2 Q	304.3			229.3			533.6		
	3 Q	289.3			239.7			529.0		
	4 Q	292.2			202.9			495.1		
	Year	**1,188.4**			**899.2**			**2,087.6**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,260.2	1,194.6	-5.2	1,761.9	1,670.2	-5.2	3,022.1	2,864.8	-5.2
	2 Q	1,275.9			1,757.5			3,033.4		
	3 Q	1,225.3			1,786.4			3,011.7		
	4 Q	1,271.9			1,781.1			3,053.0		
	Year	**5,033.3**			**7,086.9**			**12,120.2**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			UNITED STATES					
1978	3,710	3,418	3,333	-	96	3,429	29	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	-4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,289	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,038	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,396	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633	15,396	12,120	1,227	1,935	15,282	339	275

P - Preliminary N.A. - Not Available E - Estimate

Source: Media Records, Department of Commerce, Editor and Publisher, API and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this t[illegible]

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION				TONNAGE LOSS DUE TO NEWSPAPER STRIKES
		ANPA (525) STATISTICAL SAMPLE	DAILY NEWS PAPERS	- ALL USERS - AS REPORTED	- ALL USERS - $48.8\ G/M^2$	
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,211	12,335	12,430	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697	62.8	62.8	0.70	0.70
1988	N.A.	90,912E	63.0P	62.9P	0.69	0.69

OLD NEWSPAPERS RECYCLED

YEAR	IN THE U.S.	EXPORTS	TOTAL
1978	2,270	332	2,602
1979	2,567	305	2,872
1980	2,598	386	2,984
1981	2,587	386	2,973
1982	2,697	398	3,095
1983	2,714	418	3,132
1984	2,898	489	3,387
1985	2,880	568	3,448
1986	3,101	695	3,796
1987	3,123	789	3,912
1988	3,199	915	4,114

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - July 3, 1989					NOT AVAILABLE					
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.4	+2.6	0.3	0.6	+1.3	+2.4	+2.8	N.A.	+2.4	+1.3
The Conference Board - June, 1989	4,077.5	4,097.0	4,109.9	4,100.0	4,086.0	4,098.4	4,135.8	4,166.4	4,095.9	4,121.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.4	+2.0	+1.3	1.0	1.4	+1.2	+3.7	+3.0	+2.5	+0.6
Data Resources Inc. - July, 1989	4,077.5	4,096.8	4,108.8	4,118.4	4,121.0	4,139.3	4,154.5	4,181.8	4,100.4	4,149.2
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.4	+1.9	+1.2	+0.9	+0.3	+1.8	+1.5	+2.7	+2.6	+1.2
WEFA Group - June, 1989	4,077.5	4,098.3	4,113.7	4,132.9	4,151.6	4,184.8	4,220.1	4,256.3	4,105.6	4,203.2
% Chg. vs. Next Preceding Qtr. Annual Basis	+4.4	+2.1	+1.5	+1.9	+1.8	+3.2	+3.4	+3.5	+2.7	+2.4

Annual GNP for 1986 - 3,721.7
Annual GNP for 1987 - 3,847.0
Annual GNP for 1988 - 3,996.1

ACTUAL - 1988				ACTUAL - 1989			
1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
3,956.1	3,985.2	4,009.4	4,033.4	4,077.5R			

N.A. - Not Available
R - Revised

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ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0	7.0	19.4
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1	6.9	19.1
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6	6.6	19.1
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2	6.8	19.1
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.4R	5.2R	2.2	17.9	0.9	52.6R	21.7R	6.6R	19.1

* - Including Farm Publications and the yellow pages
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	85	99.8	80.7	-19.1	67	138.7	124.5	-10.2	58
February	56.5	74.2	+31.3	101	99.6	85.0	-14.7	78	169.5	156.5	-7.7	80
March	77.6	80.1	+3.2	99	114.1	105.3	-7.7	87	185.8	183.6	-1.2	85
April	62.5	66.3	+6.1	84	103.5	93.5	-9.7	80	140.5	177.4	+26.3	85
May	67.0	92.0	+37.3	113	94.3	104.2	+10.5	86	174.8	204.1	+16.8	95
June	76.7				83.4				165.1			
July	61.0				99.9				160.7			
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
5 Mos.	321.6	381.4	+18.6		511.3	468.7	-8.3		809.3	846.1	+4.5	
TOTAL YEAR	818.6				1,260.2				2,078.5			

SHIPMENTS TO THE UNITED STATES

	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2	4.0	0.5	0.3	15.1	5.6
April	2.2	2.2	0.7	0.9	11.5	10.2
May	4.2	4.0	0.1	0.3	16.6	20.9
June	8.5		0.2		19.0	
July	0.3		0.1		15.5	
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
5 Mos.	17.1	15.2	2.6	2.2	75.6	56.2
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

NEWSPER001:011CHT.WP

OVERSEAS NEWSPRINT CAPACITY

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes) 1987	1988	1989	1990	1991	1992
Europe						
Scandinavia						
Finland	1,444	1,367	1,427	1,467	1,532	1,535
Norway	934	953	957	926	956	975
Sweden	2,134	2,345	2,539	2,561	2,424	2,563
Austria	280	280	280	340	430	430
Belgium-Luxem	115	115	129	129	129	129
France	285	360	363	398	633	857
Germany, Fed. Rep.	882	956	975	1,033	1,090	1,107
Italy	245	245	249	259	269	270
Netherlands	245	330	375	390	390	390
Spain	140	165	211	228	228	378
Switzerland	260	260	270	275	275	275
United Kingdom	532	545	550	800	860	860
Total Above Europe	7,496	7,921	8,325	8,806	9,216	9,769
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	510	540	590	590	590	590
India	330	330	330	330	360	375
Indonesia	180	180	180	180	230	230
Japan	2,865	3,090	3,254	3,298	3,331	3,364
Korea, Rep. of	380	380	390	555	555	555
Total Above Asia	4,265	4,520	4,744	5,066	5,066	5,114
Oceania						
Australia	420	440	463	474	474	474
New Zealand	340	340	340	340	538	538
Total Above Oceania	760	780	803	814	1,012	1,012
South America						
Argentina	230	230	255	255	255	255
Brazil	245	245	252	254	255	255
Chile	195	195	195	195	195	195
Mexico	430	430	430	430	490	530
Venezuela	0	0	0	0	0	150
Total S.America	1,100	1,100	1,132	1,134	1,195	1,385
TOTAL ABOVE COUNTRIES	14,061	14,761	15,444	16,147	16,929	17,720

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual (000) Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	40	Rebuild
	Rauma Repola/Rauma	1989	(70)	
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Dec '89	200	New machine (Net 180)
	Tampella/Abian Sala Mill	1990	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	Norske Skogindustrier/Skogn	1987-91	100	Mach.Rebld./Modrnztn.
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Union A/S / Skien	1988	25	Machine Rebuild
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Brux-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrieyas/Golbey	Late '90	200	New Mill
	United Paper Mills/Strasbourg	Late '90	225	New Machine
Germany, Fed.Rep.	Haindl/Schongau	Early '90	200	New Machine - 135 net
India	Hindustan/Kumarbagn	1991	45	New Machine
Italy	Burgo	1987/90	64	
Korea	Chonju/Chonju	Oct. 1989	130	New Machine (Net)
Spain	Papelera Espanola/Renteria	1987/89	50	
	Papelera Espanola	1992	200	New Mill
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Sept. 1989	200	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Daishowa/Yoshinaga	Jan. 1988	50	Switch from Other Grades
	Oji/Tomakomai	March '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July '88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing/I-Lan	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	Mid '92	200	New Mill

SCA Postpones French newsprint project
SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,325R	10,975R	11,550R	11,815R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,041R	17,214R	18,006R	18,280R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.6	+7.3	+4.6	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000		205,000
Ponderay	USK, WA	Late '89	New Mill	163,000	-	163,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

Abitibi-Price	Alma, QUE	1988	Conversion of machine (#9) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000		20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Conversion of machine (#10) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000		50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	35,000	180,000
Atlantic Packaging	Whitby, ONT	July, '90	New Machine	150,000	-	150,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000		110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	0

(3) Additional Canadian Capacity.

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NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

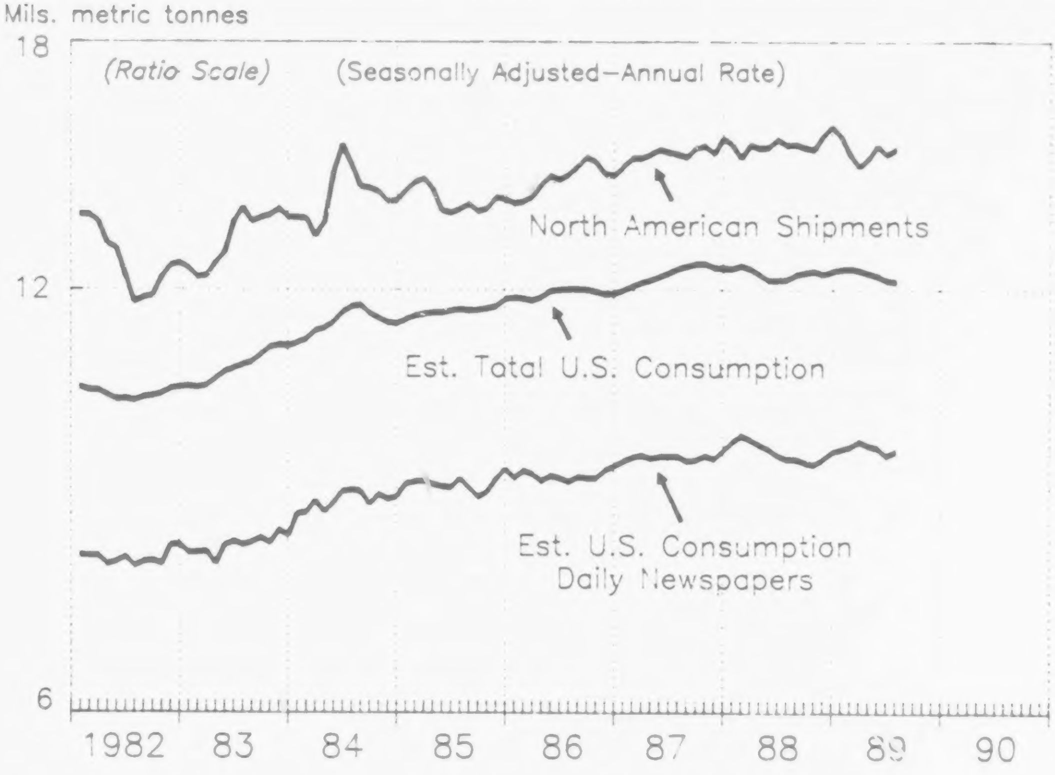
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR JULY, 1989

*The trend of U.S. Consumption of newsprint has been basically flat for the last 18 months.

*Inventory liquidation by publishers continued in July. The tonnes in stock are approaching the previous low of 1983. (Pages 2 & 7)

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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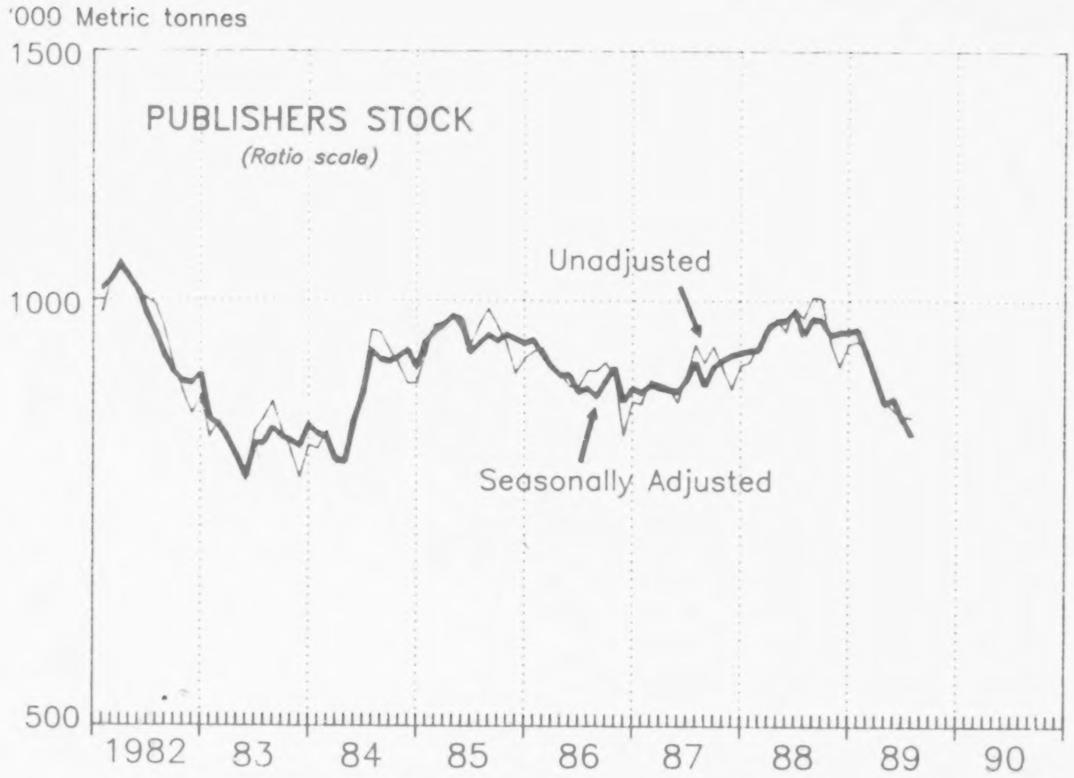

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.

FSC Paper Company, L.P.
Garden State Paper Company
Golden State Newsprint Co. Inc.
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation

Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2	1,262.8	- 1.1	1,245.5	1,234.7	1,227.0	- 0.6	367.9	418.6	523.7	+25.1
May	1,269.7	1,326.0	1,295.6	- 2.3	1,267.6	1,318.5	1,313.2	- 0.4	370.0	426.1	506.0	+18.8
June	1,250.6	1,243.4	1,251.4	+ 0.6	1,307.9	1,299.5	1,272.6	- 2.1	312.8	370.0	484.8	+31.0
July	1,246.4	1,262.7	1,287.6	+ 2.0	1,230.7	1,224.9	1,247.0	+ 1.8	328.5	407.7	525.4	+28.9
August	1,277.7	1,307.3			1,234.5	1,306.2			371.7	408.8		
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
7 Months	8,676.6	8,969.3	8,863.6	- 1.2	8,674.6	8,786.6	8,676.9	- 1.2				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5	947.8	- 4.8	95.3	100.3	96.3	- 4.0	158.6	138.9	182.9	+31.7
May	1,013.4	1,026.4	990.2	- 3.5	95.1	107.1	106.8	- 0.3	159.1	185.0	216.2	+16.9
June	1,046.8	1,011.5	980.7	- 3.0	93.1	103.0	96.4	- 6.4	168.0	185.0	195.5	+ 5.7
July	1,003.4	964.1	959.6	- 0.5	87.6	99.2	87.0	-12.3	139.7	161.6	200.4	+24.0
August	996.3	1,026.6			94.9	98.2			143.3	181.4		
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
7 Months	6,946.6	7,019.6	6,743.1	- 3.9	660.4	707.6	667.5	- 5.7	1,067.6	1,059.4	1,266.3	+19.5
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0	448.8	- 0.5	427.8	446.1	441.8	- 1.0	45.2	59.9	77.5	+29.4
May	453.8	466.0	457.5	- 1.8	452.4	462.8	462.4	- 0.1	46.6	63.2	72.5	+14.7
June	444.3	444.8	451.7	+ 1.2	451.1	448.6	451.8	+ 0.7	39.9	59.4	72.5	+22.1
July	455.0	435.9	473.9	+ 8.7	451.9	430.7	472.3	+ 9.7	42.9	64.5	74.1	+14.9
August	452.0	461.4			449.4	458.8			45.6	67.1		
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
7 Months	3,048.2	3,147.0	3,164.2	+ 0.5	3,054.4	3,118.5	3,138.3	+ 0.6				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	14.7	-10.9
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	6.9	-65.5
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1	24.7R	+ 6.9
April	396.6	419.8	401.6	- 4.3	31.2	26.3	40.2	+52.9	32.8	35.0	6.5	-81.4
May	427.1	435.0	419.3	- 3.6	25.3	27.8	43.1	+55.0	21.9	19.5	17.5	-10.3
June	426.7	421.1	407.2	- 3.3	24.4	27.5	44.6	+62.2	32.1	22.9	22.2	- 3.1
July	427.6	390.4	410.6	+ 5.2	24.3	40.3	61.7	+53.1	31.0	18.6		
August	428.8	423.6			20.6	35.2			29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	6 Mos. Y-T-D	
7 Months	2,872.1	2,926.5	2,833.3	- 3.2	182.3	192.0	305.0	+58.9	147.5	137.0	92.5	-32.5
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

PRTGACT003:004CHT WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2	814.0	- 1.5	817.7	788.6	785.2	- 0.4	322.7	358.7	446.2	+24.4
May	815.9	860.0	838.1	- 2.5	815.2	855.7	850.8	- 0.6	323.4	362.9	433.5	+19.5
June	806.3	798.6	799.7	+ 0.1	856.8	850.9	820.8	- 3.5	272.9	310.6	412.3	+32.7
July	791.4	826.8	813.7	- 1.6	778.8	794.2	774.7	- 2.5	285.6	343.2	451.3	+31.5
August	825.7	845.9			785.1	847.4			326.1	341.7		
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
7 Months	5,628.4	5,822.3	5,699.4	- 2.1	5,620.2	5,668.1	5,538.6	- 2.3				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7	546.2	- 5.1	95.3	100.3	96.3	- 4.0	127.4	112.6	142.7	+26.7
May	586.3	591.4	570.9	- 3.5	95.1	107.1	106.8	- 0.3	133.8	157.2	173.1	+10.1
June	620.1	590.4	573.5	- 2.9	93.1	103.0	96.4	- 6.4	143.6	157.5	150.9	- 4.2
July	575.8	573.7	549.0	- 4.3	87.6	99.2	87.0	-12.3	115.4	121.3	138.7	+14.3
August	567.5	603.0			94.9	98.2			122.7	146.2		
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
7 Months	4,074.5	4,093.1	3,909.8	- 4.5	660.4	707.6	667.5	- 5.7	885.3	867.4	961.3	+10.8
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

PRTGACT003:005CHT.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8	- 0.4	908.0	958.0	963.0	+ 0.5	75.6	75.3	74.5
February	685.3	730.4	698.6	- 4.4	906.0	964.0	934.0R	- 3.1	75.6	75.8	74.8R
March	781.4	800.7	796.0	- 0.6	1,037.0	1,059.0	1,052.0R	- 0.7	75.4	75.6	75.7R
April	769.7	774.2	797.6	+ 3.0	1,031.0	1,023.0	1,057.0R	+ 3.3	74.7	75.7	75.5R
May	799.9	803.3	788.2	- 1.9	1,073.0	1,058.0	1,044.0R	- 1.3	74.5	75.9	75.5R
June	738.1	742.6	742.5R	- 0.01	996.0	997.0	995.0R	- 0.2	74.1	75.0	75.1R
July	711.6	721.7	722.7P	+ 0.1	967.0	968.0	954.0P	- 1.4	73.6	74.6	75.8P
August	756.6	736.5			1,041.0	995.0			72.7	74.0	
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,037.0			74.2	74.4	
7 Months	5,172.2	5,298.7	5,268.4	- 0.6	6,918.0	7,027.0	6,999.0	- 0.4			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,335.0					

P - Preliminary R - Revised

(1) Based on data from ANPA member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,253R	- 1.1	12,000	12,430	12,420R	- 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,298R	- 1.8	12,080	12,490	12,430R	- 0.5	14,969	15,031	14,755	- 1.8
March	9,161	9,390	9,379R	- 0.1	12,150	12,420	12,390R	- 0.2	14,845	15,448	14,621	- 5.4
April	9,113	9,319	9,309R	- 0.1	12,200	12,310	12,330R	+ 0.2	15,144	14,848	15,184	+ 2.3
May	9,141	9,252	9,271R	+ 0.2	12,270	12,190	12,280	+ 0.7	15,076	15,497	15,253	- 1.6
June	9,144	9,150	9,155R	+ 0.1	12,340	12,200	12,190R	- 0.1	15,018	15,257	14,714	- 3.6
July	9,148	9,109	9,225P	+ 1.3	12,430	12,210	12,170P	- 0.3	14,978	15,190	15,542	+ 2.3
August	9,073	9,109			12,480	12,310			14,874	15,295		
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,211			12,440	12,380			15,722	15,680		
7 Months Average Annual Rate	9,130	9,292	9,270	- 0.2	12,210	12,321	12,316	- 0.04				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1	- 0.6	872.5	924.5	918.7	- 0.6	42	44	44
March	874.0	962.3	889.2	- 7.6	868.8	955.6	882.1	- 7.7	41	45	41
April	869.3	971.8	850.0	-12.5	865.8	967.9	845.8	-12.6	40	46	41
May	847.5	951.5	837.5	-12.0	863.9	969.9	852.9	-12.1	41	46	41
June	885.2	989.5	829.2R	-16.2	879.0	983.6	825.1R	-16.1	47	52	43R
July	931.3	972.6	826.9P	-15.0	905.9	946.1	804.4P	-15.0	45	51	41P
August	904.6	1,006.6			871.5	971.6			43	48	
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association.

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8	97.0	99	99	94	97.1	98.9	95.0
May	97.7	98.8	95.5	97	100	95	97.3	99.6	95.2
June	98.8	97.5	96.7	97	97	95	97.7	97.2	95.6
July	100.2	94.5	99.2	92	96	94	94.9	95.5	95.8
August	97.3	97.8		98	100		97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
7 Months	96.3	97.4	96.7	97	99	96	97.0	98.3	95.9
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	56	227	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1.170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

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NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1988	1989	% CHG.	1988	1989	% CHG.	1988	1989	% CHG.
New England	1 Q	41.7	39.5	-5.3	140.7	130.0	-7.6	182.4	169.5	-7.1
	2 Q	45.9	45.3	-1.3	157.6	148.4	-5.8	203.5	193.7	-4.8
	3 Q	48.2			172.6			220.8		
	4 Q	49.8			165.7			215.5		
	Year	185.6			636.6			822.2		
Middle Atlantic	1 Q	90.0	84.8	-5.8	464.2	410.2	-11.6	554.2	495.0	-10.7
	2 Q	94.9	94.1	-0.8	436.5	416.6	-4.6	531.4	510.7	-3.9
	3 Q	88.4			440.6			529.0		
	4 Q	93.5			474.0			567.5		
	Year	366.8			1,815.3			2,187.1		
East North Central	1 Q	71.8	80.4	+12.0	417.0	390.5	-6.4	488.8	470.0	-3.7
	2 Q	72.9	79.6	+9.2	407.3	376.2	-7.6	480.2	455.8	-5.1
	3 Q	78.2			420.6			498.8		
	4 Q	80.4			410.2			490.6		
	Year	303.3			1,655.1			1,958.4		
West North Central	1 Q	34.2	29.4	-14.0	138.2	116.1	-16.0	172.4	145.5	-15.6
	2 Q	33.5	35.8	+6.9	139.6	124.9	-10.5	173.1	160.7	-7.2
	3 Q	31.6			138.9			170.5		
	4 Q	33.6			139.7			173.3		
	Year	132.9			556.4			689.3		
South Atlantic	1 Q	323.9	301.2	-7.0	203.3	225.5	+10.9	527.2	526.7	-0.1
	2 Q	312.5	299.6	-4.1	213.4	225.7	+5.8	525.9	525.3	-0.1
	3 Q	288.7			203.0			491.7		
	4 Q	307.1			202.8			509.9		
	Year	1,232.2			822.5			2,054.7		
East South Central	1 Q	85.9	83.2	-3.1	63.0	38.2	-39.4	148.9	121.4	-18.5
	2 Q	93.0	79.9	-14.1	56.1	59.7	+6.4	149.1	139.6	-6.4
	3 Q	89.6			61.0			150.6		
	4 Q	84.9			52.7			137.6		
	Year	353.4			232.8			586.2		
West South Central	1 Q	234.4	242.3	+3.4	38.9	54.6	+40.4	273.3	296.9	+8.6
	2 Q	247.5	221.7	-10.4	49.5	56.8	+14.7	297.0	278.5	-6.2
	3 Q	254.0			40.4			294.4		
	4 Q	263.4			59.8			323.2		
	Year	999.3			188.6			1,187.9		
Mountain	1 Q	75.7	63.5	-16.1	69.3	69.7	+0.6	145.0	133.2	-8.1
	2 Q	71.4	73.3	+2.7	68.2	66.3	-2.8	139.6	139.6	-
	3 Q	57.3			69.6			126.9		
	4 Q	67.0			73.3			140.3		
	Year	271.4			280.4			551.8		
Pacific	1 Q	302.6	270.3	-10.7	227.3	235.4	+3.6	529.9	505.7	-4.6
	2 Q	304.3	298.8	-1.8	229.3	216.0	-5.8	533.6	514.8	-3.5
	3 Q	289.3			239.7			529.0		
	4 Q	292.2			202.9			495.1		
	Year	1,188.4			899.2			2,087.6		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,260.2	1,194.6	-5.2	1,761.9	1,670.2	-5.2	3,022.1	2,864.8	-5.2
	2 Q	1,275.9	1,228.1	-3.7	1,757.5	1,690.6	-3.8	3,033.4	2,918.7	-3.8
	3 Q	1,225.3			1,786.4			3,011.7		
	4 Q	1,271.9			1,781.1			3,053.0		
	Year	5,033.3			7,086.9			12,120.2		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			UNITED STATES					
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,248	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,288	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,395	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,395	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633	15,396	12,120	1,227	1,935	15,282	339	275

P - Preliminary N.A. - Not Available E - Estimate

Source: Media Records, Department of Commerce, Editor and Publisher, API and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,211	12,335	12,430	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS				
		U.S. HOUSEHOLDS (000'S)	NEWSPAPEP CIRCULATIONS (MILLIONS) DAILY	NEWSPAPEP CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697	62.8	62.8	0.70	0.70
1988	N.A.	90,912E	63.0P	62.9P	0.69	0.69

OLD NEWSPAPERS RECYCLED

YEAR	IN THE U.S.	EXPORTS	TOTAL
1978	2,270	332	2,602
1979	2,567	305	2,872
1980	2,598	386	2,984
1981	2,587	386	2,973
1982	2,697	398	3,095
1983	2,714	418	3,132
1984	2,898	489	3,387
1985	2,880	568	3,448
1986	3,101	695	3,796
1987	3,123	789	3,912
1988	3,199	915	4,114

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - August 14, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	N O T A V A I L A B L E +3.7	+1.7	-0.3	-0.6	+1.5	+2.5	+2.8	+2.5	+2.3	+1.3
The Conference Board - July, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	4,106.8 +3.7	4,123.9 +1.7	4,146.9 +2.2	4,136.9 -1.0	4,127.9 -0.9	4,146.5 +1.8	4,183.3 +3.6	4,216.3 +3.2	4,128.6 +2.6	4,168.5 +1.0
Data Resources Inc. - August, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	4,106.8 +3.7	4,123.9 +1.7	4,138.1 +1.4	4,151.1 +1.3	4,157.9 +0.7	4,174.6 +1.6	4,195.5 +2.0	4,223.3 +2.7	4,130.0 +2.6	4,187.8 +1.4
WEFA Group - July, 1989 % Chg. vs. Next Preceding Qtr. Annual Basis	4,106.8 +3.7	4,123.9 +1.7	4,137.8 +1.4	4,151.1 +1.3	4,170.7 +1.9	4,206.1 +3.4	4,246.2 +3.9	4,286.9 +3.9	4,129.9 +2.6	4,227.5 +2.4

Annual GNP for - 1986 - 3,717.9
Annual GNP for - 1987 - 3,853.7
Annual GNP for - 1988 - 4,024.4

ACTUAL - 1988				ACTUAL - 1989			
1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
3,974.8	4,010.7	4,042.7	4,069.4	4,106.8	4,123.9		

N.A. - Not Available

PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0	7.0	19.4
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1	6.9	19.1
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6	6.6	19.1
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2	6.8	19.1
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.4R	5.2R	2.2	17.9	0.9	52.6R	21.7R	6.6R	19.1

*** - Including Farm Publications and the yellow pages**
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	88R	99.8	80.7	-19.1	69R	138.7	124.5	-10.2	57R
February	56.5	74.2	+31.3	105R	99.6	85.0	-14.7	80R	169.5	156.5	-7.7	79R
March	77.6	80.1	+3.2	102R	114.1	105.3	-7.7	90R	185.8	183.6	-1.2	84R
April	62.5	66.3	+6.1	87R	103.5	93.5	-9.7	83R	140.5	177.4	+26.3	84R
May	67.0	92.0	+37.3	117R	94.3	104.2	+10.5	89R	174.8	204.1	+16.8	91R
June	76.7	54.2	-29.3	71	83.4	94.3	+13.1	83	165.1	190.1	+15.1	87
July	61.0				99.9				160.7			
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
6 Mos.	398.3	435.6	+9.4		594.7	563.0	-5.3		974.4	1,036.2	+6.3	
TOTAL YEAR	818.6				1,260.2				2,078.5			

R - Revised

	SHIPMENTS TO THE UNITED STATES					
	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2	4.0	0.5	0.3	15.1	5.6
April	2.2	2.2	0.7	0.9	11.5	10.2
May	4.2	4.0	0.1	0.3	16.6	20.9
June	8.5	0.0	0.2	0.2	19.0	2.2
July	0.3		0.1		15.5	
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
6 Mos.	25.6	15.2	2.8	2.4	94.6	58.4
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

	ANNUAL CAPACITY (000 Metric Tonnes)					
COUNTRY	1988	1989	1990	1991	1992	1993
Europe						
Scandinavia						
Finland	1,381	1,378	1,467	1,532	1,563	1,587
Norway	924	924	909	910	920	925
Sweden	2,380	2,572	2,645	2,592	2,621	2,668
Austria	280	280	339	555	555	555
Belgium-Luxem	115	120	120	120	120	120
France	360	369	416	635	818	871
Germany, Fed. Rep.	956	1,001	1,082	1,117	1,137	1,147
Italy	260	250	250	250	250	250
Netherlands	310	340	363	378	376	376
Spain	165	170	231	237	282	394
Switzerland	270	280	280	280	280	280
United Kingdom	520	621	768	790	820	826
Total Above Europe	7,921	8,305	8,870	9,396	9,842	9,999
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	540	570	570	570	570	570
India	360	360	360	390	405	405
Indonesia	180	180	180	230	230	230
Japan	3,260	3,535	3,821	3,898	3,975	4,054
Korea, Rep. of	380	410	541	541	541	541
Total Above Asia	4,720	5,055	5,472	5,629	5,721	5,800
Oceania						
Australia	440	440	423	430	430	430
New Zealand	340	340	340	365	385	385
Total Above Oceania	780	780	763	795	815	815
South America						
Argentina	240	240	240	240	240	240
Brazil	260	260	267	388	484	508
Chile	195	195	204	220	228	228
Mexico	420	420	420	480	520	520
Venezuela	0	0	0	0	150	200
Total S.America	1,115	1,115	1,131	1,328	1,622	1,696
TOTAL ABOVE COUNTRIES	14,976	15,695	16,676	17,588	18,440	18,750

Source: FAO, EPI, and CPPA

ANNOUNCED CAPACITY CHANGES				
Country	Company/Location	Date	Annual (000) Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	45	Rebuild
	Rauma Repola/Rauma	1989	(70)	
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Dec '89	200	New machine (Net 180)
	Tampella/Anjala Mill	1990	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	A/S Follum/Honefoss	1990	10	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Norske Skogindustrier/Skogn	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Brux-Braviken Mill/Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Panierfabriks AG/Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrievas/Golbey	Mid '91	200	New Mill
	United Paper Mills (STRACEL)/Strasbourg	Late '90	225	New Machine
Germany, Fed.Rep.	Haindl/Schongau	Early '90	225	New Machine - 135 net
India	Hindustan/Kumarbagn	1991	45	New Machine
Korea	Chonju/Chonju	Oct. 1989	130	New Machine (Net)
Spain	Papelera Espanola/Renteria	1987/89	50	
	Papelera Espanola	1992	200	New Mill
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Sept. 1989	220	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	Machine Purchase
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Daishowa/Yoshinaga	Jan. 1988	50	Switch from Other Grades
	Oji/Tomakomai	Feb. '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing/I-Lan	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/Ciudad Guayana	Mid '92	200	New Mill

SCA Postpones French newsprint project
SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,325R	10,975R	11,550R	11,815R
Canada (Add'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,041R	17,214R	18,006R	18,280R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.6	+7.1	+4.6	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	235,000	-	235,000
Ponderay	Usk, WA	Late '89	New Mill	163,000	-	163,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

Abitibi-Price	Alma, QUE	1988	Conversion of machine (#9) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Conversion of machine (#10) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	35,000	180,000
Atlantic Packaging	Whitby, ONT	July, '90	New Machine	150,000	-	150,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	0

(3) Additional Canadian Capacity

NEWSPER002:005CHT.WP

AC 500-5

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

NEWSPRINT DIVISION

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

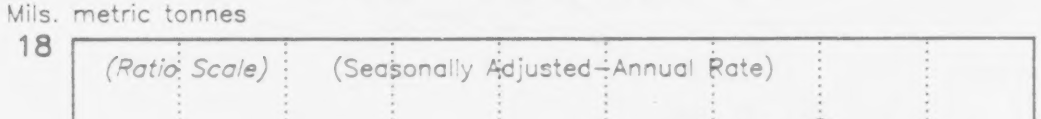
REPORT FOR AUGUST, 1989

*The U.S. international trade in newsprint showed a significant change during the first eight months of 1989 versus the same period 1988.

	8 MONTHS		
	1988	1989	% Change
Shipments to the U.S.			
From Canada	4,696	4,483	- 4.5%
From Overseas*	156	97	- 37.5%
Export Shipments from the U.S.	227	349	+ 53.4%

* 7 Months

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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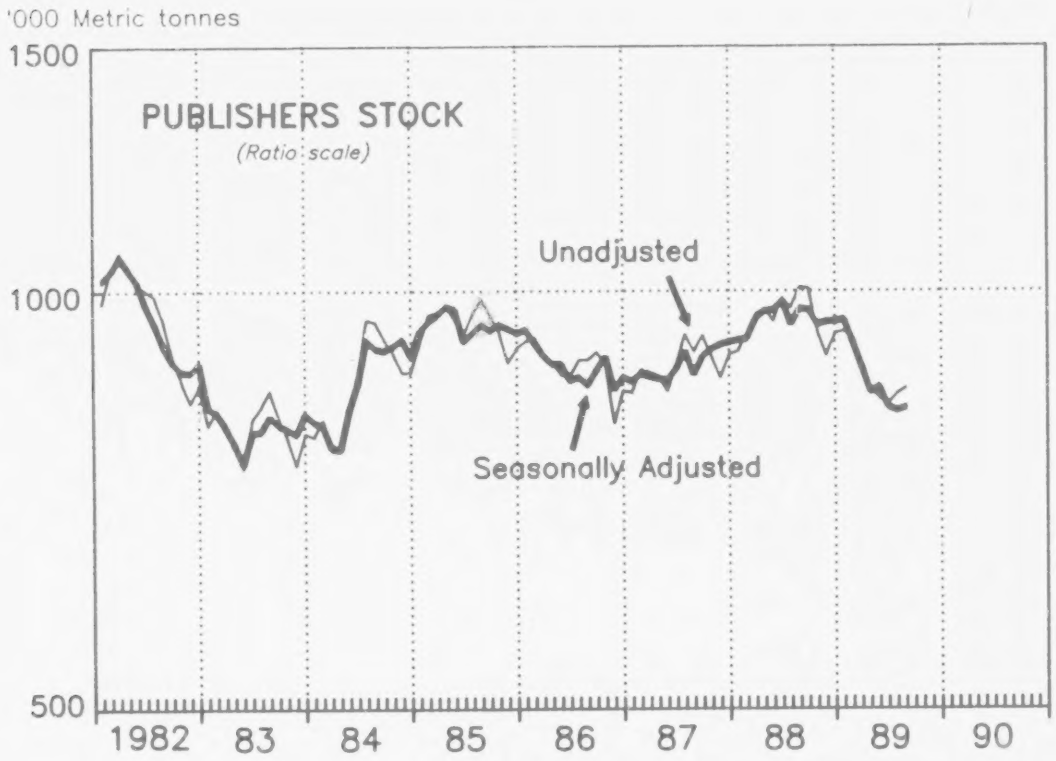


UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Golden State Newsprint Co. Inc.
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2	1,262.8	- 1.1	1,245.5	1,234.7	1,227.0	- 0.6	367.9	418.6	523.7	+25.1
May	1,269.7	1,326.0	1,295.6	- 2.3	1,267.6	1,318.5	1,313.2	- 0.4	370.0	426.1	506.0	+18.8
June	1,250.6	1,243.4	1,251.4	+ 0.6	1,307.9	1,299.5	1,272.6	- 2.1	312.8	370.0	484.8	+31.0
July	1,246.4	1,262.7	1,287.6	+ 2.0	1,230.7	1,224.9	1,247.0	+ 1.8	328.5	407.7	525.4	+28.9
August	1,277.7	1,307.3	1,299.3	- 0.6	1,234.5	1,306.2	1,280.3	- 2.0	371.7	408.8	544.4	+33.2
September	1,244.9	1,235.9			1,303.4	1,276.8			313.3	367.9		
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
8 Months	9,954.3	10,276.6	10,162.9	- 1.1	9,909.1	10,092.8	9,957.2	- 1.3				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5	947.8	- 4.8	95.3	100.3	96.3	- 4.0	158.6	138.9	182.9	+31.7
May	1,013.4	1,026.4	990.2	- 3.5	95.1	107.1	106.8	- 0.3	159.1	185.0	216.2	+16.9
June	1,046.8	1,011.5	980.7	- 3.0	93.1	103.0	96.4	- 6.4	168.0	185.0	195.5	+ 5.7
July	1,003.4	964.1	959.6	- 0.5	87.6	99.2	87.0	-12.3	139.7	161.6	200.4	+24.0
August	996.3	1,026.6	999.3	- 2.7	94.9	98.2	89.9	- 8.5	143.3	181.4	191.1	+ 5.3
September	1,065.9	1,021.0			102.6	102.4			134.9	153.4		
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
8 Months	7,942.9	8,046.2	7,742.4	- 3.8	755.3	805.8	757.4	- 6.0	1,210.9	1,240.8	1,457.4	+17.5
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0	448.8	- 0.5	427.8	446.1	441.8	- 1.0	45.2	59.9	77.5	+29.4
May	453.8	466.0	457.5	- 1.8	452.4	462.8	462.4	- 0.1	46.6	63.2	72.5	+14.7
June	444.3	444.8	451.7	+ 1.2	451.1	448.6	451.8	+ 0.7	39.9	59.4	72.5	+22.1
July	455.0	435.9	473.9	+ 8.7	451.9	430.7	472.3	+ 9.7	42.9	64.5	74.1	+14.9
August	452.0	461.4	462.3	+ 0.2	449.4	458.8	469.1	+ 2.2	45.6	67.1	67.3	+ 0.3
September	448.2	446.3			451.3	446.8			42.5	66.6		
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
8 Months	3,500.2	3,608.4	3,626.5	+ 0.5	3,503.8	3,577.3	3,607.4	+ 0.8				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	14.7	-10.9
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	6.9	-65.5
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1	24.7R	+ 6.9
April	396.6	419.8	401.6	- 4.3	31.2	26.3	40.2	+52.9	32.8	35.0	6.5	-81.4
May	427.1	435.0	419.3	- 3.6	25.3	27.8	43.1	+55.0	21.9	19.5	17.5	-10.3
June	426.7	421.1	407.2	- 3.3	24.4	27.5	44.6	+62.2	32.1	22.9	22.2	- 3.1
July	427.6	390.4	410.6	+ 5.2	24.3	40.3	61.7	+53.1	31.0	18.6	4.8	-74.2
August	428.8	423.6	425.6	+ 0.5	20.6	35.2	43.5	+23.6	29.1	25.2		
September	434.6	411.3			16.7	35.5			37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	7 Mos. Y-T-D	
8 Months	3,300.9	3,350.1	3,258.9	- 2.7	202.9	227.2	348.5	+53.4	178.5	155.6	97.3	-37.5
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2	814.0	- 1.5	817.7	788.6	785.2	- 0.4	322.7	358.7	446.2	+24.4
May	815.9	860.0	838.1	- 2.5	815.2	855.7	850.8	- 0.6	[illegible]	362.9	433.5	+19.5
June	806.3	798.6	799.7	+ 0.1	856.8	850.9	820.8	- 3.5	[illegible]	310.6	412.3	+32.7
July	791.4	826.8	813.7	- 1.6	778.8	794.2	774.7	- 2.5	285.6	343.2	451.3	+31.5
August	825.7	845.9	837.0	- 1.1	785.1	847.4	811.2	- 4.3	326.1	341.7	477.1	+39.6
September	796.7	789.6			852.1	830.0			270.8	301.3		
October	826.6	864.[illegible]			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
8 Months	6,454.1	6,668.2	6,536.4	- 2.0	6,405.3	6,515.5	6,349.8	- 2.5				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7	546.2	- 5.1	95.3	100.3	96.3	- 4.0	127.4	112.6	142.7	+26.7
May	586.3	591.4	570.9	- 3.5	95.1	107.1	106.8	- 0.3	133.8	157.2	173.1	+10.1
June	620.1	590.4	573.5	- 2.9	93.1	103.0	96.4	- 6.4	143.6	157.5	150.9	- 4.2
July	575.8	573.7	549.0	- 4.3	87.6	99.2	87.0	-12.3	115.4	121.3	138.7	+14.3
August	567.5	603.0	573.7	- 4.9	94.9	98.2	89.9	- 8.5	122.7	146.2	147.6	+ 1.0
September	631.3	609.7			102.6	102.4			118.2	117.9		
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
8 Months	4,642.0	4,696.1	4,483.5	- 4.5	755.3	805.8	757.4	- 6.0	1,008.0	1,013.6	1,108.9	+ 9.4
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989
January	686.2	721.0	717.8	- 0.4	908.0	958.0	963.0	+ 0.5	75.6	75.3	74.5
February	685.3	730.4	698.6	- 4.4	906.0	964.0	934.0	- 3.1	75.6	75.8	74.8
March	781.4	800.7	796.0	- 0.6	1,037.0	1,059.0	1,052.0	- 0.7	75.4	75.6	75.7
April	769.7	774.2	797.6	+ 3.0	1,031.0	1,023.0	1,057.0	+ 3.3	74.7	75.7	75.5
May	799.9	803.1	788.2	- 1.9	1,073.0	1,058.0	1,044.0	- 1.3	74.5	75.9	75.5
June	738.1	747.6	747.5	- 0.01	996.0	997.0	988.0R	- 0.9	74.1	75.0	75.7R
July	711.6	721.7	725.6R	+ 0.5	967.0	968.0	955.0R	- 1.3	73.6	74.6	76.0R
August	756.6	736.5	749.8P	+ 1.8	1,041.0	995.0	992.0P	- 0.3	72.7	74.0	75.6P
September	762.2	767.1			1,050.0	1,047.0			72.6	73.3	
October	825.7	827.4			1,129.0	1,135.0			73.1	72.9	
November	829.4	810.0			1,134.0	1,094.0			73.1	74.0	
December	778.6	771.2			1,050.0	1,037.0			74.2	74.4	
8 Months	5,928.8	6,035.2	6,021.1	- 0.2	7,959.0	8,022.0	7,985.0	- 0.5			
TOTAL YEAR	9,124.7	9,210.9			12,322.0	12,335.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,360	9,253	- 1.1	12,000	12,430	12,420	- 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,467	9,298	- 1.8	12,080	12,490	12,430	- 0.5	14,969	15,031	14,755	- 1.8
March	9,161	9,390	9,379	- 0.1	12,150	12,420	12,390	- 0.2	14,845	15,448	14,621	- 5.4
April	9,113	9,319	9,309	- 0.1	12,200	12,310	12,330	+ 0.2	15,144	14,848	15,184	+ 2.3
May	9,141	9,252	9,249R	- 0.03	12,270	12,190	12,250R	+ 0.5	15,076	15,497	15,253	- 1.6
June	9,144	9,150	9,205R	+ 0.6	12,340	12,200	12,160R	- 0.3	15,018	15,257	14,714	- 3.6
July	9,148	9,109	9,204R	+ 1.0	12,430	12,210	12,110R	- 0.8	14,978	15,190	15,542	+ 2.3
August	9,073	9,109	9,155P	+ 0.5	12,480	12,310	12,110P	- 1.6	14,874	15,295	15,138	- 1.0
September	9,097	9,053			12,530	12,350			15,460	15,023		
October	9,159	9,025			12,530	12,380			14,947	15,204		
November	9,101	9,109			12,450	12,310			15,077	15,702		
December	9,230	9,211			12,440	12,380			15,722	15,680		
8 Months Average Annual Rate	9,123	9,269	9,256	- 0.1	12,244	12,320	12,275	- 0.4				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks or Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1	- 0.6	872.5	924.5	918.7	- 0.6	42	44	44
March	874.0	962.3	889.2	- 7.6	868.8	955.6	882.1	- 7.7	41	45	41
April	869.3	971.8	850.0	-12.5	865.8	967.9	845.8	-12.6	40	46	41
May	847.5	951.5	837.5	-12.0	863.9	969.9	852.9	-12.1	41	46	41
June	885.2	989.5	829.2	-16.2	879.0	983.6	825.1	-16.1	47	52	43
July	931.3	972.6	843.2R	-13.3	905.9	946.1	820.2R	-13.3	45	51	43R
August	904.6	1,006.6	851.5P	-15.4	871.5	971.6	823.5P	-15.2	43	48	40P
September	929.1	1,004.0			898.5	969.1			42	45	
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association.

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8	97.0	99	99	94	97.1	98.9	95.0
May	97.7	98.8	95.5	97	100	95	97.3	99.6	95.2
June	98.8	97.5	96.7	97	97	95	97.7	97.2	95.6
July	100.2	94.5	96.5*	92	96	94	94.9	95.5	95.2*
August	97.3	97.8		98	100	95	97.8	99.2	
September	99.7	97.8		96	96		97.4	96.6	
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
8 Months	96.4	97.5	96.3	97	99	96	97.1	98.5	95.8
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

*Operating Rate Combined for July and August

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NEWSPER001:007CHT.WP

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1988	1989	% CHG.	1988	1989	% CHG.	1988	1989	% CHG.
New England	1 Q	41.7	39.5	-5.3	140.7	130.0	-7.6	182.4	169.5	-7.1
	2 Q	45.9	45.3	-1.3	157.6	148.4	-5.8	203.5	193.7	-4.8
	3 Q	48.2			172.6			220.8		
	4 Q	49.8			165.7			215.5		
	Year	**185.6**			**636.6**			**822.2**		
Middle Atlantic	1 Q	90.0	84.8	-5.8	464.2	410.2	-11.6	554.2	495.0	-10.7
	2 Q	94.9	94.1	-0.8	436.5	416.6	-4.6	531.4	510.7	-3.9
	3 Q	88.4			440.6			529.0		
	4 Q	93.5			474.0			567.5		
	Year	**366.8**			**1,815.3**			**2,182.1**		
East North Central	1 Q	71.8	80.4	+12.0	417.0	390.5	-6.4	488.8	470.0	-3.7
	2 Q	72.9	79.6	+9.2	407.3	376.2	-7.6	480.2	455.8	-5.1
	3 Q	78.2			420.6			498.8		
	4 Q	80.4			410.2			490.6		
	Year	**303.3**			**1,655.1**			**1,958.4**		
West North Central	1 Q	34.2	29.4	-14.0	138.2	116.1	-16.0	172.4	145.5	-15.6
	2 Q	33.5	35.8	+6.9	139.6	124.9	-10.5	173.1	160.7	-7.2
	3 Q	31.6			138.9			170.5		
	4 Q	33.6			139.7			173.3		
	Year	**132.9**			**556.4**			**689.3**		
South Atlantic	1 Q	323.9	301.2	-7.0	203.3	225.5	+10.9	527.2	526.7	-0.1
	2 Q	312.5	299.6	-4.1	213.4	225.7	+5.8	525.9	525.3	-0.1
	3 Q	288.7			203.0			491.7		
	4 Q	307.1			202.8			509.9		
	Year	**1,232.2**			**822.5**			**2,054.7**		
East South Central	1 Q	85.9	83.2	-3.1	63.0	38.2	-39.4	148.9	121.4	-18.5
	2 Q	93.0	79.9	-14.1	56.1	59.7	+6.4	149.1	139.6	-6.4
	3 Q	89.6			61.0			150.6		
	4 Q	84.9			52.7			137.6		
	Year	**353.4**			**232.8**			**586.2**		
West South Central	1 Q	234.4	242.3	+3.4	38.9	54.6	+40.4	273.3	296.9	+8.6
	2 Q	247.5	221.7	-10.4	49.5	56.8	+14.7	297.0	278.5	-6.2
	3 Q	254.0			40.4			294.4		
	4 Q	263.4			59.8			323.2		
	Year	**999.3**			**188.6**			**1,187.9**		
Mountain	1 Q	75.7	63.5	-16.1	69.3	69.7	+0.6	145.0	133.2	-8.1
	2 Q	71.4	73.3	+2.7	68.2	66.3	-2.8	139.6	139.6	-
	3 Q	57.3			69.6			126.9		
	4 Q	67.0			73.3			140.3		
	Year	**271.4**			**280.4**			**551.8**		
Pacific	1 Q	302.6	270.3	-10.7	227.3	235.4	+3.6	529.9	505.7	-4.6
	2 Q	304.3	298.8	-1.8	229.3	216.0	-5.8	533.6	514.8	-3.5
	3 Q	289.3			239.7			529.0		
	4 Q	292.2			202.9			495.1		
	Year	**1,188.4**			**899.2**			**2,087.6**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,260.2	1,194.6	-5.2	1,761.9	1,670.2	-5.2	3,022.1	2,864.8	-5.2
	2 Q	1,275.9	1,228.1	-3.7	1,757.5	1,690.6	-3.8	3,033.4	2,918.7	-3.8
	3 Q	1,225.3			1,786.4			3,011.7		
	4 Q	1,271.9			1,781.1			3,053.0		
	Year	5,033.3			7,086.9			12,120.2		

SOURCE: **Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association**

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(Thousands of Metric Tonnes)

UNITED STATES

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275

CANADA

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,288	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085	9,969	7,087	1,227	1,553	9,867	291	-

NORTH AMERICA

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,395	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,395	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633	15,396	12,120	1,227	1,935	15,282	339	275

P - Preliminary   N.A. - Not Available   E - Estimate

Source: Media Records, Department of Commerce, Editor and Publisher, API and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M²	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,507	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,211	12,335	12,430	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697	62.8	62.8	0.70	0.70
1988	N.A.	90,912E	63.0P	62.9P	0.69	0.69

OLD NEWSPAPERS RECYCLED

YEAR	IN THE U.S.	EXPORTS	TOTAL
1978	2,270	332	2,602
1979	2,567	305	2,872
1980	2,598	386	2,984
1981	2,587	386	2,973
1982	2,697	398	3,095
1983	2,714	418	3,132
1984	2,898	489	3,387
1985	2,880	568	3,448
1986	3,101	695	3,796
1987	3,123	789	3,912
1988	3,199	915	4,114

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - September 11, 1989					NOT AVAILABLE					
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.7	+1.8	+1.5	+2.0	+2.4	+2.5	+2.4	+2.9	+2.1
The Conference Board - July, 1989	4,106.8	4,123.9	4,146.9	4,136.9	4,127.9	4,146.5	4,183.3	4,216.3	4,128.6	4,168.5
% Chg. vs. Next Preceding Qtr. Annual Basis	+1.7	+1.7	+2.2	-1.0	-0.9	+1.8	+3.6	+3.2	+2.6	+1.0
Data Resources Inc. - September, 1989	4,106.8	4,134.0	4,155.3	4,168.5	4,180.7	4,194.0	4,209.4	4,239.7	4,141.1	4,205.9
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.7	+2.1	+1.3	+1.2	+1.3	+1.5	+2.9	+2.9	+1.6
WEFA Group - August, 1989	4,106.8	4,134.0	4,157.7	4,173.7	4,187.4	4,212.4	4,237.5	4,264.8	4,143.1	4,225.5
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.7	+2.3	+1.5	+1.3	+2.4	+2.4	+2.6	+2.9	+2.0

Annual GNP for - 1986 - 3,717.9
Annual GNP for - 1987 - 3,853.7
Annual GNP for - 1988 - 4,024.4

ACTUAL - 1988

1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
3,974.8	4,010.7	4,042.7	4,069.4

ACTUAL - 1989

1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
4,106.8	4,134.0(R)		

N.A. - Not Available
R - Revised

PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0	7.0	19.4
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1	6.9	19.1
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6	6.6	19.1
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2	6.8	19.1
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.4R	5.2R	2.2	17.9	0.9	52.6R	21.7R	6.6R	19.1

* - Including Farm Publications and the yellow pages
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	88	99.8	80.7	-19.1	69	138.7	124.5	-10.2	57
February	56.5	74.2	+31.3	105	99.6	85.0	-14.7	80	169.5	156.5	-7.7	79
March	77.6	80.1	+3.2	102	114.1	105.3	-7.7	90	185.8	183.6	-1.2	84
April	62.5	66.3	+6.1	87	103.5	93.5	-9.7	83	140.5	177.4	+26.3	84
May	67.0	92.0	+37.3	117	94.3	104.2	+10.5	89	174.8	204.1	+16.8	91
June	76.7	54.2	-29.3	71	83.4	94.3	+13.1	83	165.1	190.1	+15.1	87
July	61.0	72.3	+18.5	92	99.9	94.7	- 5.2	76	160.7	172.8	+ 7.5	77
August	57.6				107.7				198.4			
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
7 Mos.	459.3	507.9	+10.6		694.6	657.7	- 5.3		1,135.1	1,209.0	+ 6.5	
TOTAL YEAR	818.6				1,260.2				2,078.5			

SHIPMENTS TO THE UNITED STATES

	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2	4.0	0.5	0.3	15.1	5.6
April	2.2	2.2	0.7	0.9	11.5	10.2
May	4.2	4.0	0.1	0.3	16.6	20.9
June	8.5	0.0	0.2	0.2	19.0	2.2
July	0.3	6.5	0.1	0.2	15.5	12.2
August	9.7		0.6		30.8	
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
7 Mos.	25.9	21.7	2.9	2.6	110.1	70.6
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes)					
	1988	1989	1990	1991	1992	1993
Europe						
Scandinavia						
Finland	1,381	1,378	1,467	1,532	1,563	1,587
Norway	924	924	909	910	920	925
Sweden	2,380	2,572	2,645	2,592	2,621	2,668
Austria	280	280	339	555	555	555
Belgium-Luxem	115	120	120	120	120	120
France	360	369	416	635	818	871
Germany, Fed. Rep.	956	1,001	1,082	1,117	1,137	1,147
Italy	260	250	250	250	250	250
Netherlands	310	340	363	378	376	376
Spain	165	170	231	237	382	394
Switzerland	270	280	280	280	280	280
United Kingdom	520	621	768	790	820	826
Total Above Europe	7,921	8,305	8,870	9,396	9,842	9,999
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	540	570	570	570	570	570
India	360	360	360	390	405	405
Indonesia	180	180	180	230	230	230
Japan	3,260	3,535	3,821	3,898	3,975	4,054
Korea, Rep. of	380	410	541	541	541	541
Total Above Asia	4,720	5,055	5,472	5,629	5,721	5,800
Oceania						
Australia	440	440	423	430	430	430
New Zealand	340	340	340	365	385	385
Total Above Oceania	780	780	763	795	815	815
South America						
Argentina	240	240	240	240	240	240
Brazil	260	260	267	388	484	508
Chile	195	195	204	220	228	228
Mexico	420	420	420	480	520	520
Venezuela	0	0	0	0	150	200
Total S.America	1,115	1,115	1,131	1,328	1,622	1,696
TOTAL ABOVE COUNTRIES	14,976	15,695	16,676	17,588	18,440	18,750

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual (000) Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	45	Rebuild
	Rauma Repola/Rauma	1989	(70)	
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Dec '89	200	New machine (Net 180)
	Tampella/Anjala Mill	1990	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Norske Skogindustrier/Skogn	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrieyas/Golbey	Mid '91	200	New Mill
	United Paper Mills (STRACEL)/ Strasbourg	Late '90	225	New Machine
Germany, Fed.Rep.	Haindl/Schongau	Early '90	225	New Machine - 135 net
India	Hindustan/Kumarbagn	1991	45	New Machine
Korea	Chonju/Chonju	Oct. 1989	130	New Machine (Net)
Spain	Papelera Espanola/Renteria	1987/89	50	
	Papelera Espanola	1992	200	New Mill
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Sept. 1989	220	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	Machine Purchase
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
Japan	Daishowa/Yoshinaga	Jan. 1988	50	Switch from Other Grades
	Oji/Tomakomai	Feb. '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July '88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing/I-Lan	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	Mid '92	200	New Mill

Source: FAO, EPI, and CPPA

SCA Postpones French newsprint project
SCA Paper AB, subsidiary of Svenska Cellulosa Aktiebolaget SCA of Sweden, has postponed a joint venture to build a newsprint mill in southwestern France (P&PW, Sept. 12, p. 1). SCA said the decision to postpone the venture with Cellulose Du Pin, a subsidiary of Saint Gobian Group of France was made mainly because of the risks for a substantial overcapacity in the newsprint sector in the early 1990s.

Source: Pulp and Paper Week, 3/13/89

ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,239	6,456	6,465
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,325R	10,975R	11,550R	11,815R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,041R	17,214R	18,006R	18,280R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.6	+7.3	+4.6	+1.5

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Ponderay	USK, WA	Late '89	New Mill	163,000	-	163,000
Southeast	Dublin, GA	Late '89	New Machine	195,000	-	195,000
Alabama River	Claiborne, AL	4th Qtr. '90	New Mill	220,000	-	220,000

CANADIAN MILLS

Abitibi-Price	Alma, QUE	1988	Conversion of machine (#9) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Conversion of machine (#10) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Spring '89	New Machine	215,000	-	215,000
Crown Forest	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 145,000	145,000	35,000	180,000
Atlantic Packaging	Whitby, ONT	July, '90	New Machine	150,000	-	150,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Consolidated-Bathurst	Grandmere, QUE	4th Qtr. '90	New Machine-182,000 - replacing 2 old machines - Net gain of 110,000	110,000	-	110,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '9.	Conversion to SC (#4)	(-70,000)	70,000	0

(3) Additional Canadian Capacity.

NEWSPER002:005CHT.WP

A-502-3

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

NEWSPRINT DIVISION

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR SEPTEMBER, 1989

*Consumption of newsprint by U.S. daily newspapers during first nine months was up .7% vs. same period last year. (Page 6)

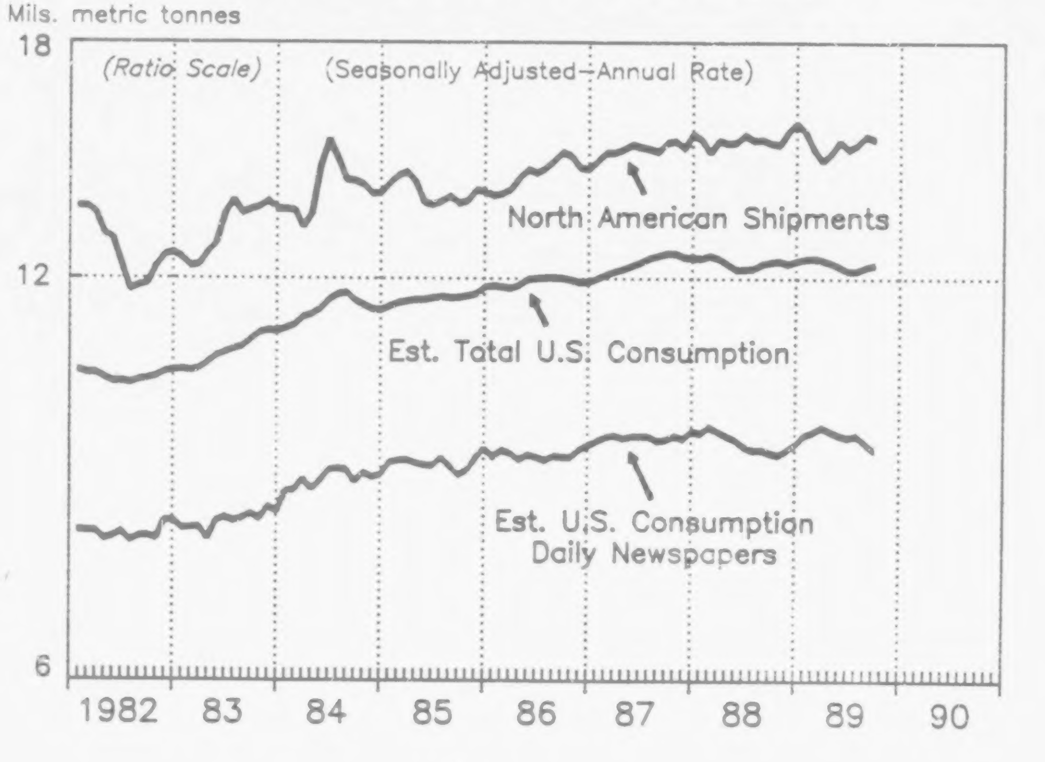
- WHILE -

*Shipments to U.S. from all sources were down 4.3% in the same period. (Pages 3 and 4)

- AS A RESULT -

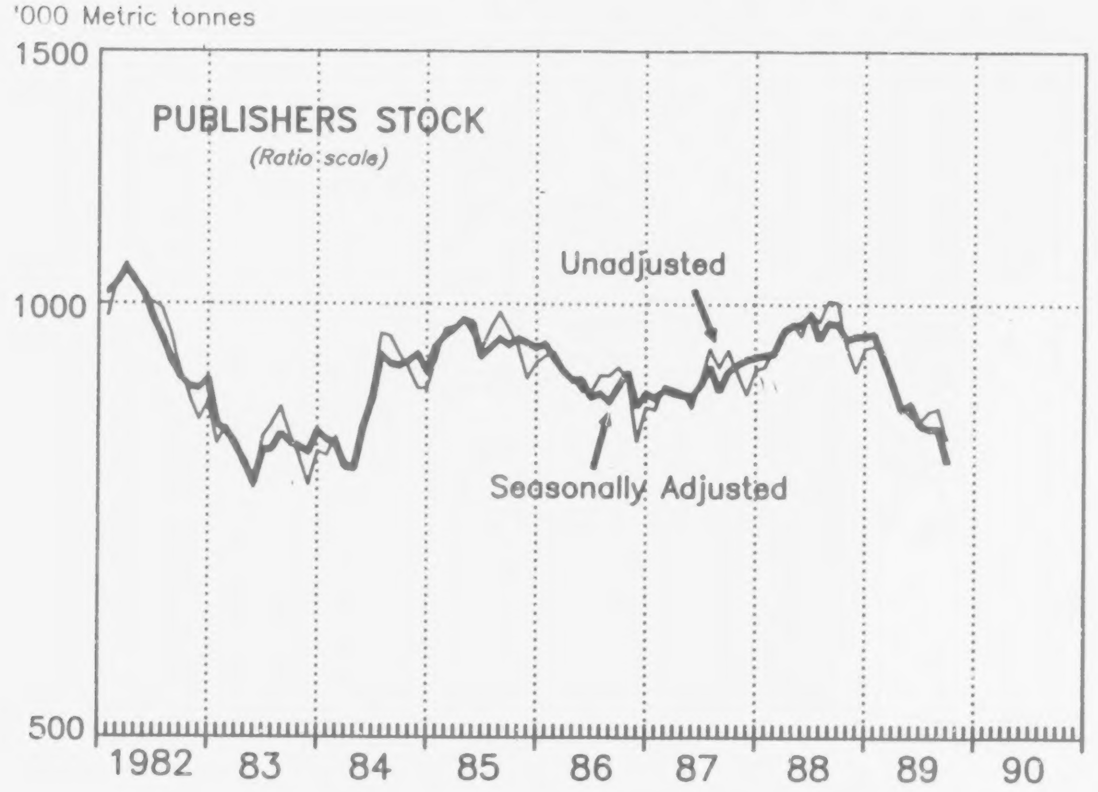
*Publisher inventories on 9/30/89 equaled 37 days of supply -- the lowest point in at least four years. (Page 7)

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



230-07

ISSUED: 10/30/89



UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Golden State Newsprint Co. Inc.
Great Northern Paper Company
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	1,238.9	1,274.1	1,310.5	+ 2.9	1,176.6	1,152.7	1,199.5	+ 4.1	388.6	346.6	449.6	+29.7
February	1,165.2	1,249.0	1,180.9	- 5.5	1,158.0	1,217.0	1,142.5	- 6.1	395.9	378.6	488.2	+28.9
March	1,278.8	1,336.9	1,274.8	- 4.6	1,288.3	1,339.3	1,275.1	- 4.8	386.4	376.1	487.9	+29.7
April	1,227.0	1,277.2	1,262.8	- 1.1	1,245.5	1,234.7	1,227.0	- 0.6	367.9	418.6	523.7	+25.1
May	1,269.7	1,326.0	1,295.6	- 2.3	1,267.6	1,318.5	1,313.2	- 0.4	370.0	426.1	506.0	+18.8
June	1,250.6	1,243.4	1,251.4	+ 0.6	1,307.9	1,299.5	1,272.6	- 2.1	312.8	370.0	484.8	+31.0
July	1,246.4	1,262.7	1,287.6	+ 2.0	1,230.7	1,224.9	1,247.0	+ 1.8	328.5	407.7	525.4	+28.9
August	1,277.7	1,307.3	1,299.3	- 0.6	1,234.5	1,306.2	1,280.3	- 2.0	371.7	408.8	544.4	+33.2
September	1,244.9	1,235.9	1,228.3	- 0.6	1,303.4	1,276.8	1,299.6	+ 1.8	313.3	367.9	473.0	+28.6
October	1,287.5	1,325.4			1,266.6	1,263.2			334.1	430.2		
November	1,249.5	1,284.9			1,239.9	1,300.5			343.7	414.6		
December	1,232.4	1,272.8			1,348.5	1,348.8			225.2	338.6		
9 Months	11,199.2	11,512.5	11,391.2	- 1.1	11,212.5	11,369.6	11,256.8	- 1.0				
TOTAL YEAR	14,968.6	15,395.6			15,067.5	15,282.1						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	950.7	961.1	961.2	+ 0.01	85.3	92.1	101.3	+10.0	140.6	99.5	137.0	+37.7
February	921.0	986.6	896.0	- 9.2	92.1	97.8	89.5	- 8.5	144.9	132.6	157.0	+18.4
March	1,019.7	1,074.4	1,007.6	- 6.2	111.9	108.1	90.2	-16.6	156.7	156.8	177.3	+13.1
April	991.6	995.5	947.8	- 4.8	95.3	100.3	96.3	- 4.0	158.6	138.9	182.9	+31.7
May	1,013.4	1,026.4	990.2	- 3.5	95.1	107.1	106.8	- 0.3	159.1	185.0	216.2	+16.9
June	1,046.8	1,011.5	980.7	- 3.0	93.1	103.0	96.4	- 6.4	168.0	185.0	195.5	+ 5.7
July	1,003.4	964.1	959.6	- 0.5	87.6	99.2	87.0	-12.3	139.7	161.6	200.4	+24.0
August	996.3	1,026.6	999.3	- 2.7	94.9	98.2	89.9	- 8.5	143.3	181.4	191.1	+ 5.3
September	1,065.9	1,021.0	994.2	- 2.6	102.6	102.4	91.7	-10.4	134.9	153.4	213.7	+39.3
October	1,028.7	1,004.8			105.5	104.8			132.4	153.6		
November	1,009.4	1,001.9			108.9	112.8			121.6	185.8		
December	1,066.0	1,046.3			111.0	101.2			171.5	201.3		
9 Months	9,008.8	9,067.2	8,736.6	- 3.6	857.9	908.2	849.1	- 6.5	1,345.8	1,394.2	1,671.1	+19.9
TOTAL YEAR	12,112.9	12,120.2			1,183.3	1,227.0			1,771.3	1,934.9		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	444.8	452.3	460.2	+ 1.7	427.1	437.2	436.9	- 0.1	66.8	51.2	71.4	+39.5
February	400.1	434.4	403.6	- 7.1	402.3	434.9	411.5	- 5.4	64.6	50.7	63.6	+25.4
March	430.7	462.6	468.5	+ 1.3	441.8	458.2	461.6	+ 0.7	53.5	55.0	70.4	+28.0
April	419.5	451.0	448.8	- 0.5	427.8	446.1	441.8	- 1.0	45.2	59.9	77.5	+29.4
May	453.8	466.0	457.5	- 1.8	452.4	462.8	462.4	- 0.1	46.6	63.2	72.5	+14.7
June	444.3	444.8	451.7	+ 1.2	451.1	448.6	451.8	+ 0.7	39.9	59.4	72.5	+22.1
July	455.0	435.9	473.9	+ 8.7	451.9	430.7	472.3	+ 9.7	42.9	64.5	74.1	+14.9
August	452.0	461.4	462.3	+ 0.2	449.4	458.8	469.1	+ 2.2	45.6	67.1	67.3	+ 0.3
September	448.2	446.3	468.6	+ 5.0	451.3	446.8	469.5	+ 5.1	42.5	66.6	66.4	- 0.3
October	460.9	460.5			455.6	460.5			47.8	66.6		
November	437.4	447.6			439.1	455.6			46.1	58.6		
December	453.0	464.0			460.6	474.5			36.1	48.1		
9 Months	3,948.4	4,054.7	4,095.1	+ 1.0	3,955.1	4,024.1	4,076.9	+ 1.3				
TOTAL YEAR	5,299.7	5,426.8			5,310.4	5,414.7						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	397.6	412.7	396.6	- 3.9	29.5	24.5	40.3	+64.5	14.6	16.5	14.7	-10.9
February	380.3	411.9	373.3	- 9.4	22.0	23.0	38.2	+66.1	21.1	20.0	6.9	-65.5
March	416.2	435.6	424.7	- 2.5	25.6	22.6	36.9	+63.3	25.0	23.1	24.7	+ 6.9
April	396.6	419.8	401.6	- 4.3	31.2	26.3	40.2	+52.9	32.8	35.0	6.5	-81.4
May	427.1	435.0	419.3	- 3.6	25.3	27.8	43.1	+55.0	21.9	19.5	17.5	-10.3
June	426.7	421.1	407.2	- 3.3	24.4	27.5	44.6	+62.2	32.1	22.9	22.2	- 3.1
July	427.6	390.4	410.6	+ 5.2	24.3	40.3	61.7	+53.1	31.0	18.6	4.8	-74.2
August	428.8	423.6	425.6	+ 0.5	20.6	35.2	43.5	+23.6	29.1	25.2	18.0	-28.6
September	434.6	411.3	430.1	+ 4.6	16.7	35.5	39.4	+11.0	37.0	37.3		
October	436.0	419.0			19.6	41.5			32.7	21.5		
November	412.2	416.8			26.9	38.8			41.6	20.8		
December	442.6	436.1			18.0	38.4			37.1	14.7	8 Mos. Y-T-D	
9 Months	3,735.5	3,761.4	3,689.0	- 1.9	219.6	262.7	387.9	+47.7	207.6	180.8	115.3	-36.2
TOTAL YEAR	5,026.3	5,033.3			284.1	381.4			356.0	275.1		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	794.1	821.8	850.3	+ 3.5	749.5	715.5	762.6	+ 6.6	321.8	295.4	378.2	+28.0
February	765.1	814.6	777.3	- 4.6	755.7	782.1	731.0	- 6.5	331.3	327.9	424.6	+29.5
March	848.1	874.3	806.3	- 7.8	846.5	881.1	813.5	- 7.7	332.9	321.1	417.5	+30.0
April	807.5	826.2	814.0	- 1.5	817.7	788.6	785.2	- 0.4	322.7	358.7	446.2	+24.4
May	815.9	860.0	838.1	- 2.5	815.2	855.7	850.8	- 0.6	323.4	362.9	433.5	+19.5
June	806.3	798.6	799.7	+ 0.1	856.8	850.9	820.8	- 3.5	272.9	310.6	412.3	+32.7
July	791.4	826.8	813.7	- 1.6	778.8	794.2	774.7	- 2.5	285.6	343.2	451.3	+31.5
August	825.7	845.9	837.0	- 1.1	785.1	847.4	811.2	- 4.3	326.1	341.7	477.1	+39.6
September	796.7	789.6	759.7	- 3.8	852.1	830.0	830.1	+ 0.01	270.8	301.3	406.6	+34.9
October	826.6	864.9			811.0	802.7			286.3	363.6		
November	812.1	837.3			800.8	844.9			297.6	356.0		
December	779.4	808.8			887.9	874.3			189.1	290.5		
9 Months	7,250.8	7,457.8	7,296.1	- 2.2	7,257.4	7,345.5	7,179.9	- 2.3				
TOTAL YEAR	9,668.9	9,968.8			9,757.1	9,867.4						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1987	1988	1989	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	553.1	548.4	564.6	+ 3.0	85.3	92.1	101.3	+10.0	111.1	75.0	96.7	+28.9
February	540.7	574.7	522.7	- 9.0	92.1	97.8	89.5	- 8.5	122.9	109.6	118.8	+ 8.4
March	603.5	638.8	582.9	- 8.8	111.9	108.1	90.2	-16.6	131.1	134.2	140.4	+ 4.6
April	595.0	575.7	546.2	- 5.1	95.3	100.3	96.3	- 4.0	127.4	112.6	142.7	+26.7
May	586.3	591.4	570.9	- 3.5	95.1	107.1	106.8	- 0.3	133.8	157.2	173.1	+10.1
June	620.1	590.4	573.5	- 2.9	93.1	103.0	96.4	- 6.4	143.6	157.5	150.9	- 4.2
July	575.8	573.7	549.0	- 4.3	87.6	99.2	87.0	-12.3	115.4	121.3	138.7	+14.3
August	567.5	603.0	573.7	- 4.9	94.9	98.2	89.9	- 8.5	122.7	146.2	147.6	+ 1.0
September	631.3	609.7	564.1	- 7.5	102.6	102.4	91.7	-10.4	118.2	117.9	174.3	+47.8
October	592.7	585.8			105.5	104.8			112.8	112.1		
November	597.2	585.1			108.9	112.8			94.7	147.0		
December	623.4	610.2			111.0	101.2			153.5	162.9		
9 Months	5,273.3	5,305.8	5,047.6	- 4.9	857.9	908.2	849.1	- 6.5	1,126.2	1,131.5	1,283.2	+13.4
TOTAL YEAR	7,086.6	7,086.9			1,183.3	1,227.0			1,487.2	1,553.5		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1987	1988R	1989R	% Change	1987	1988	1989	% Change	1987	1988R	1989R
January	686.2	708.7	712.1	+ 0.5	908.0	958.0	963.0	+ 0.5	75.6	74.0	73.9
February	685.3	717.8	693.0	- 3.5	906.0	964.0	934.0	- 3.1	75.6	74.5	74.2
March	781.4	786.9	789.6	+ 0.3	1,037.0	1,059.0	1,052.0	- 0.7	75.4	74.3	75.1
April	769.7	760.8	791.3	+ 4.0	1,031.0	1,023.0	1,057.0	+ 3.3	74.7	74.4	74.9
May	799.9	789.3	781.9	- 0.9	1,073.0	1,058.0	1,044.0	- 1.3	74.5	74.6	74.9
June	738.1	734.6	741.5	+ 0.9	996.0	997.0	988.0	- 0.9	74.1	73.7	75.1
July	711.6	709.0	719.8	+ 1.5	967.0	968.0	955.0	- 1.3	73.6	73.2	75.4
August	756.6	723.5	745.2	+ 3.0	1,041.0	995.0	1,008.0R	+ 1.3	72.7	72.7	73.9
September	762.2	753.7	755.4P	+ 0.2	1,050.0	1,047.0	1,038.0P	- 0.9	72.6	72.0	72.8P
October	825.7	813.1			1,129.0	1,135.0			73.1	71.6	
November	829.4	795.7			1,134.0	1,094.0			73.1	72.7	
December	778.6	757.4			1,050.0	1,037.0			74.2	73.0	
9 Months	6,691.0	6,684.3	6,729.8	+ 0.7	9,009.0	9,069.0	9,039.0	- 0.3			
TOTAL YEAR	9,124.7	9,050.5R			12,322.0	12,335.0					

P - Preliminary   R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1987	1988R	1989R	% Change	1987	1988	1989	% Change	1987	1988	1989	% Change
January	9,072	9,198	9,178	- 0.2	12,000	12,430	12,420	- 0.1	14,836	14,756	15,206	+ 3.0
February	9,132	9,305	9,223	- 0.9	12,080	12,490	12,430	- 0.5	14,969	15,031	14,755	- 1.8
March	9,161	9,228	9,305	+ 0.8	12,150	12,420	12,390	- 0.2	14,845	15,448	14,621	- 5.4
April	9,113	9,159	9,235	+ 0.8	12,200	12,310	12,330	+ 0.2	15,144	14,848	15,184	+ 2.3
May	9,141	9,094	9,175	+ 0.9	12,270	12,190	12,250	+ 0.5	15,076	15,497	15,253	- 1.6
June	9,144	8,991	9,132	+ 1.6	12,340	12,200	12,160	- 0.3	15,018	15,257	14,714	- 3.6
July	9,148	8,938	9,176	+ 2.7	12,430	12,210	12,170R	- 0.3	14,978	15,190	15,542	+ 2.3
August	9,073	8,949	9,053	+ 1.2	12,480	12,310	12,250R	- 0.5	14,874	15,295	15,138	- 1.0
September	9,097	8,892	8,947P	+ 0.6	12,530	12,350	12,290P	- 0.5	15,460	15,023	15,367	+ 2.3
October	9,159	8,864			12,530	12,380			14,947	15,204		
November	9,101	8,949			12,450	12,310			15,077	15,702		
December	9,230	9,037			12,440	12,380			15,722	15,680		
9 Months Average Annual Rate	9,120	9,084	9,158	+ 0.8	12,276	12,323	12,299	- 0.2				

P - Preliminary   R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

PRTGACT003:006CHT.WP

NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1987	1988	1989	% Change	1987R	1988R	1989	% Change	1987	1988	1989
January	845.2	905.2	936.0	+ 3.4	861.6	922.7	954.1	+ 3.4	41	44	46
February	878.6	931.0	925.1	- 0.6	872.5	924.5	918.7	- 0.6	42	44	44
March	874.0	962.3	889.2	- 7.6	868.8	955.6	882.1	- 7.7	41	45	41
April	869.3	971.8	850.0	-12.5	865.8	967.9	845.8	-12.6	40	46	41
May	847.5	951.5	837.5	-12.0	863.9	969.9	852.9	-12.1	41	46	41
June	885.2	989.5	829.2	-16.2	879.0	983.6	825.1	-16.1	47	52	43
July	931.3	972.6	843.2	-13.3	905.9	946.1	820.2	-13.3	45	51	43
August	904.6	1,006.6	847.9R	-15.8	871.5	971.6	820.0R	-15.6	43	48	40
September	929.1	1,004.0	807.3P	-19.6	898.5	969.1	778.5P	-19.7	42	45	37P
October	897.4	935.5			908.3	946.9			39	42	
November	866.2	898.3			915.6	950.6			42	44	
December	900.3	932.5			919.6	951.5			47	49	

P - Preliminary   R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
January	95.7	95.9	96.6	97	99	98	96.6	97.9	97.5
February	95.4	98.5	93.8	99	101	99	97.8	100.1	97.1
March	92.7	98.1	98.0	100	100	94	97.5	99.3	95.4
April	93.3	98.8	97.0	99	99	94	97.1	98.9	95.0
May	97.7	98.8	95.5	97	100	95	97.3	99.6	95.2
June	98.8	97.5	96.7	97	97	95	97.7	97.2	95.6
July	100.2	94.5	96.5*	92	96	94	94.9	95.5	95.2*
August	97.3	97.8		98	100	95	97.8	99.2	
September	99.7	97.8	97.8	96	96	93	97.4	96.6	94.8
October	99.2	97.6		97	100		97.9	99.2	
November	97.3	98.1		99	98		98.5	98.0	
December	99.8	100.6		97	98		97.8	98.9	
9 Months	96.8	97.5	96.5	97	99	95	97.1	98.3	95.7
TOTAL YEAR	97.3	97.8		98	99		97.4	98.4	

*Operating Rate Combined for July and August

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	701	5,671
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,953	1,448	401	663	153	66	217	694	5,595
1983	2,099	1,493	441	685	182	104	248	782	6,034
1984	2,270	1,623	517	780	241	128	281	745	6,585
1985	2,275	1,631	509	738	252	163	268	838	6,674
1986	2,351	1,599	506	733	245	156	257	888	6,735
1987	2,495	1,672	538	805	229	176	303	869	7,087
1988	2,452	1,655	556	823	233	189	280	899	7,087
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,338	8,966
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,717	579	1,464	467	1,074	455	1,684	9,846
1983	2,560	1,788	624	1,605	484	1,139	490	1,753	10,443
1984	2,757	1,920	677	1,822	556	1,264	547	1,849	11,392
1985	2,764	1,923	660	1,807	562	1,223	511	1,872	11,322
1986	2,889	1,903	660	1,850	567	1,130	534	1,979	11,512
1987	3,055	1,983	689	2,015	576	1,170	591	2,034	12,113
1988	3,005	1,958	689	2,055	586	1,188	551	2,088	12,120

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2);years 1974-1988 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1988	1989	% CHG.	1988	1989	% CHG.	1988	1989	% CHG.
New England	1 Q	41.7	39.5	-5.3	140.7	130.0	-7.6	182.4	169.5	-7.1
	2 Q	45.9	45.3	-1.3	157.6	148.4	-5.8	203.5	193.7	-4.8
	3 Q	48.2			172.6			220.8		
	4 Q	49.8			165.7			215.5		
	Year	**185.6**			**636.6**			**822.2**		
Middle Atlantic	1 Q	90.0	84.8	-5.8	464.2	410.2	-11.6	554.2	495.0	-10.7
	2 Q	94.9	94.1	-0.8	436.5	416.6	-4.6	531.4	510.7	-3.9
	3 Q	88.4			440.6			529.0		
	4 Q	93.5			474.0			567.5		
	Year	**366.8**			**1,815.3**			**2,182.1**		
East North Central	1 Q	71.8	80.4	+12.0	417.0	390.5	-6.4	488.8	470.0	-3.7
	2 Q	72.9	79.6	+9.2	407.3	376.2	-7.6	480.2	455.8	-5.1
	3 Q	78.2			420.6			498.8		
	4 Q	80.4			410.2			490.6		
	Year	**303.3**			**1,655.1**			**1,958.4**		
West North Central	1 Q	34.2	29.4	-14.0	138.2	116.1	-16.0	172.4	145.5	-15.6
	2 Q	33.5	35.8	+6.9	139.6	124.9	-10.5	173.1	160.7	-7.2
	3 Q	31.6			138.9			170.5		
	4 Q	33.6			139.7			173.3		
	Year	**132.9**			**556.4**			**689.3**		
South Atlantic	1 Q	323.9	301.2	-7.0	203.3	225.5	+10.9	527.2	526.7	-0.1
	2 Q	312.5	299.6	-4.1	213.4	225.7	+5.8	525.9	525.3	-0.1
	3 Q	288.7			203.0			491.7		
	4 Q	307.1			202.8			509.9		
	Year	**1,232.2**			**822.5**			**2,054.7**		
East South Central	1 Q	85.9	83.2	-3.1	63.0	38.2	-39.4	148.9	121.4	-18.5
	2 Q	93.0	79.9	-14.1	56.1	59.7	+6.4	149.1	139.6	-6.4
	3 Q	89.6			61.0			150.6		
	4 Q	84.9			52.7			137.6		
	Year	**353.4**			**232.8**			**586.2**		
West South Central	1 Q	234.4	242.3	+3.4	38.9	54.6	+40.4	273.3	296.9	+8.6
	2 Q	247.5	221.7	-10.4	49.5	56.8	+14.7	297.0	278.5	-6.2
	3 Q	254.0			40.4			294.4		
	4 Q	263.4			59.8			323.2		
	Year	**999.3**			**188.6**			**1,187.9**		
Mountain	1 Q	75.7	63.5	-16.1	69.3	69.7	+0.6	145.0	133.2	-8.1
	2 Q	71.4	73.3	+2.7	68.2	66.3	-2.8	139.6	139.6	-
	3 Q	57.3			69.6			126.9		
	4 Q	67.0			73.3			140.3		
	Year	**271.4**			**280.4**			**551.8**		
Pacific	1 Q	302.6	270.3	-10.7	227.3	235.4	+3.6	529.9	505.7	-4.6
	2 Q	304.3	298.8	-1.8	229.3	216.0	-5.8	533.6	514.8	-3.5
	3 Q	289.3			239.7			529.0		
	4 Q	292.2			202.9			495.1		
	Year	**1,188.4**			**[illegible].2**			**2,087.6**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,260.2	1,194.6	-5.2	1,761.9	1,670.2	-5.2	3,022.1	2,864.8	-5.2
	2 Q	1,275.9	1,228.1	-3.7	1,757.5	1,690.6	-3.8	3,033.4	2,918.7	-3.8
	3 Q	1,225.3			1,786.4			3,011.7		
	4 Q	1,271.9			1,781.1			3,053.0		
	Year	5,033.3			7,086.9			12,120.2		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
			UNITED STATES					
1978	3,710	3,418	3,333	-	96	3,429	20	5
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	36	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,548	5,427	5,033	-	382	5,415	48	275
			CANADA					
1978	8,980	8,842	6,443	924	1,546	8,913	184	-
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,950	6,061	1,045	1,809	8,915	194	-
1982	9,935	8,109	5,595	934	1,525	8,054	256	-
1983	9,970	8,486	6,034	970	1,436	8,440	303	-
1984	9,820	9,013	6,585	1,070	1,363	9,018	298	-
1985	9,820	8,988	6,674	1,032	1,290	8,996	290	-
1986	9,885	9,288	6,735	1,121	1,446	9,302	277	-
1987	9,925	9,669	7,087	1,183	1,487	9,757	189	-
1988	10,085	9,969	7,087	1,227	1,553	9,867	291	-
			NORTH AMERICA					
1978	12,690	12,260	9,776	924	1,642	12,342	204	5
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,702	10,513	1,045	2,092	13,650	232	36
1982	15,064	12,683	9,846	934	1,800	12,580	342	42
1983	15,208	13,173	10,443	970	1,701	13,114	402	67
1984	15,128	14,395	11,392	1,070	1,621	14,083	358	193
1985	15,120	13,912	11,322	1,032	1,569	13,923	347	333
1986	15,200	14,395	11,512	1,121	1,784	14,417	326	301
1987	15,374	14,969	12,113	1,183	1,771	15,067	225	356
1988	15,633	15,396	12,120	1,227	1,935	15,282	339	275

P - Preliminary   N.A. - Not Available   E - Estimate

Source: Media Records, D[illegible]tment of Commerce, Editor and Publisher, API and Bureau of [illegible]us

(1) Figures were revi[illegible] as of 1980 Census. Total revised series is not available at this time.

YEAR	ANPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION: ANPA (525) STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION: DAILY NEWS-PAPERS	U.S. ESTIMATED CONSUMPTION: - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION: - ALL USERS - 48.8 G/M²	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1978	660	6,446	7,628	9,877	9,882	130
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,134	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,108	10,169	2
1983	790	6,638	7,898	10,589	10,666	-
1984	874	7,075	8,532	11,431	11,502	-
1985	910	7,199	8,725	11,587	11,651	21
1986	849	7,422	8,865	11,937	12,007	-
1987	900	7,606	9,125	12,322	12,395	-
1988	932	7,548	9,050	12,335	12,430	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000'S)	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS: NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS: CIRCULATIONS PER HOUSEHOLD SUNDAY
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697	62.8	62.8	0.70	0.70
1988	N.A.	90,912E	63.0P	62.9P	0.69	0.69

OLD NEWSPAPERS RECYCLED

YEAR	IN THE U.S.	EXPORTS	TOTAL
1978	2,270	332	2,602
1979	2,567	305	2,872
1980	2,598	386	2,984
1981	2,587	386	2,973
1982	2,697	398	3,095
1983	2,714	418	3,132
1984	2,898	489	3,387
1985	2,880	568	3,448
1986	3,101	695	3,796
1987	3,123	789	3,912
1988	3,199	915	4,114

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1989				1990				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1989	1990
Merrill Lynch - October 2, 1989	- -	NOT	AVAILABLE	- -						
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.5	+2.3	+1.6	+1.8	+2.4	+2.5	+2.4	+2.9	+2.1
The Conference Board - September, 1989	4,106.8	4,132.5	4,155.0	4,165.1	4,155.0	4,169.4	4,197.1	4,231.7	4,139.9	4,188.3
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.5	+2.2	+1.0	-1.0	+1.4	+2.7	+3.3	+2.9	+1.2
Data Resources Inc. - October, 1989	4,106.8	4,132.5	4,162.6	4,173.0	4,189.5	4,200.6	4,213.7	4,242.3	4,143.7	4,211.7
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.5	+2.9	+1.0	+1.6	+1.1	+1.3	+2.7	+3.0	+1.6
WEFA Group - September, 1989	4,106.8	4,132.5	4,160.4	4,173.7	4,192.7	4,210.8	4,241.0	4,269.5	4,143.1	4,228.5
% Chg. vs. Next Preceding Qtr. Annual Basis	+3.7	+2.5	+2.7	+1.5	+1.6	+1.7	+2.9	+2.7	+3.0	+2.0

	ACTUAL - 1988				ACTUAL - 1989			
Annual GNP for - 1986 - 3,717.9 Annual GNP for - 1987 - 3,853.7 Annual GNP for - 1988 - 4,024.4	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
	3,974.8	4,010.7	4,042.7	4,069.4	4,106.8	4,132.5(R)		

N.A. - Not Available
R - Revised

PRTGPER001:013GNP.WP

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	OUTDOOR	TOTAL PRINT	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	1.1	51.9	21.4	6.9	19.8
1981	27.4	5.8	3.0	14.8	1.1	52.1	21.3	7.0	19.6
1982	26.6	5.6	2.8	15.5	1.1	51.6	22.0	7.0	19.4
1983	27.1	5.6	2.6	15.5	1.1	51.9	22.1	6.9	19.1
1984	26.8	5.6	2.6	15.7	1.0	51.7	22.6	6.6	19.1
1985	26.6	5.4	2.5	16.4	1.0	51.9	22.2	6.8	19.1
1986	26.4	5.2	2.3	16.8	1.0	51.7	22.4	6.8	19.1
1987	26.8	5.1	2.3	17.4	0.9	52.5	21.8	6.6	19.1
1988	26.4R	5.2R	2.2	17.9	0.9	52.6R	21.7R	6.6R	19.1

* - Including Farm Publications and the yellow pages
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

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OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	NORWAY				FINLAND				SWEDEN			
	TOTAL SHIPMENTS				TOTAL SHIPMENTS				TOTAL SHIPMENTS			
	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989	1988	1989	% Change	Ship % of Cap 1989
January	58.0	68.8	+18.6	88	99.8	80.7	-19.1	69	138.7	124.5	-10.2	57
February	56.5	74.2	+31.3	105	99.6	85.0	-14.7	80	169.5	156.5	-7.7	79
March	77.6	80.1	+3.2	102	114.1	105.3	-7.7	90	185.8	183.6	-1.2	84
April	62.5	66.3	+6.1	87	103.5	93.5	-9.7	83	140.5	177.4	+26.3	84
May	67.0	92.0	+37.3	117	94.3	104.2	+10.5	89	174.8	204.1	+16.8	91
June	76.7	54.2	-29.3	71	83.4	94.3	+13.1	83	165.1	190.1	+15.1	87
July	61.0	72.3	+18.5	92	99.9	94.7	- 5.2	76	160.7	172.8	+ 7.5	77
August	57.6	86.6	+50.3	110	107.7	101.6	- 5.7	82	198.4	206.3	+ 4.0	92
September	95.0				117.8				178.6			
October	70.5				109.5				178.7			
November	58.7				115.4				173.8			
December	77.5				115.2				213.9			
8 Mos.	516.9	594.5	+15.0		802.3	759.3	- 5.4		1,333.5	1,415.3	+ 6.1	
TOTAL YEAR	818.6				1,260.2				2,078.5			

SHIPMENTS TO THE UNITED STATES

	NORWAY		FINLAND		SWEDEN	
	1988	1989	1988	1989	1988	1989
January	0.0	5.0	0.6	0.5	14.5	6.4
February	6.5	0.0	0.7	0.2	17.9	13.1
March	4.2	4.0	0.5	0.3	15.1	5.6
April	2.2	2.2	0.7	0.9	11.5	10.2
May	4.2	4.0	0.1	0.3	16.6	20.9
June	8.5	0.0	0.2	0.2	19.0	2.2
July	0.3	6.5	0.1	0.2	15.5	12.2
August	9.7	2.2	0.6	0.0	30.8	16.0
September	0.0		0.5		20.5	
October	5.7		0.4		15.8	
November	1.7		0.2		5.2	
December	0.0		0.0		15.6	
8 Mos.	35.6	23.9	3.5	2.6	140.9	86.6
TOTAL YEAR	43.0		4.6		198.0	

SOURCE: SCANNEWS

	ANNUAL CAPACITY (000 Metric Tonnes)					
COUNTRY	1988	1989	1990	1991	1992	1993
Europe						
Scandinavia						
Finland	1,381	1,378	1,467	1.532	1,563	1,587
Norway	924	924	909	910	920	925
Sweden	2,380	2,572	2,645	2,592	2,621	2,668
Austria	280	280	339	555	555	555
Belgium-Luxem	115	120	120	120	120	120
France	360	369	416	635	818	871
Germany, Fed. Rep.	956	1,001	1,082	1,117	1,137	1,147
Italy	260	250	250	250	250	250
Netherlands	310	340	363	378	376	376
Spain	165	170	231	237	382	394
Switzerland	270	280	280	280	280	280
United Kingdom	520	621	768	790	820	826
Total Above Europe	7,921	8,305	8,870	9,396	9,842	9,999
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	540	570	590	590	590	590
India	360	360	360	390	405	405
Indonesia	180	180	180	230	230	230
Japan	3,260	3,535	3,685	3,685	3,685	3,685
Korea, Rep. of	380	410	541	541	541	541
Total Above Asia	4,720	5,055	5,356	5,436	5,451	5,451
Oceania						
Australia	440	440	423	430	430	430
New Zealand	340	340	340	365	385	385
Total Above Oceania	780	780	763	795	815	815
South America						
Argentina	240	240	240	240	240	240
Brazil	260	260	267	388	484	508
Chile	195	195	204	220	228	228
Mexico	420	420	420	480	520	520
Venezuela	0	0	0	0	150	200
Total S.America	1,115	1,115	1,131	1,328	1,622	1,696
TOTAL ABOVE COUNTRIES	14,976	15,695	16,560	17,395	18,170	18,401

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual (000) Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	45	Rebuild
	Rauma Repola/Rauma	1989	(70)	Conv. to other grades
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Fall '89	200	New machine (Net 80)
	Tampella/Anjala Mill	1990	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Norske Skogindustrier/Skogn	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldnuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/Norrkoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrieyas/Golbey	Mid '91	200	New Mill
	United Paper Mills (STRACEL)/Strasbourg	Late '90	225	New Machine
Germany, Fed.Rep.	Haindl/Schongau	Early '90	225	New Machine - 135 net
India	Hindustan/Kumarbagn	1991	45	New Machine
Korea	Chonju/Chonju	July 1989	170	New Machine - 130 net Conv. 2 machines to other grades
Spain	Papelera Espanola/Renteria	1987/89	50	
	Papelera Peninsular/Madrid	1989	30	Modernization
	Papelera Espanola/N.A.	1992	200	New Mill
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Sept. 1989	220	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	Machine Purchase
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
	Nanping Paper Mill/Nanping	1989	45	Rebuild #3 & #4
Japan	Daishowa/Yoshinaga	Jan. 1988	50	Switch from Other Grades
	Oji/Tomakomai	Feb. '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing/I-Lan	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/Ciudad Guayana	Mid '92	200	New Mill

Source: FAO, EPI, and CPPA

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,548	5,716	6,211R	6,493R	6,630R
Canada (CPPA) (2)	9,935	9,970	9,820	9,820	9,885	9,925	10,085R	10,350R	10,895R	11,405R	11,655R
Canada (Add't'l) (3)	-	-	-	-	-	-	-	-	-	-	-
Total	15,064	15,208	15,128	15,120	15,200	15,374	15,633R	16,066R	17,106R	17,898R	18,285R
% Change	+4.3	+1.0	-0.5	-0.1	+0.5	+1.1	+1.7	+2.8	+6.5	+4.6	+2.2

(1) Based on data compiled in API Capacity Survey issued December, 1988 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1987, plus subsequent revisions announced since that time.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Southeast	Dublin, GA	Sept. '89	New Machine	195,000		195,000
Ponderay	USK, WA	Late '89	New Mill	163,000	-	163,000
Alabama River	Claiborne, AL	3rd Qtr. '90	New Mill	220,000		220,000
North Pacific	Longview, WA	April '91	New Machine	230,000		230,000

CANADIAN MILLS

Abitibi-Price	Alma, QUE	1988	Conversion of machine (#9) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Abitibi-Price	Alma, QUE	1989	Conversion of machine (#10) from Newsprint to Uncoated Groundwood	(-55,000)	45,000	(-10,000)
Kruger	Cornerbrook, NFLD	1989	Rebuilds	50,000	-	50,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Finlay Forest Ind.	Mackenzie, B.C.	Feb. '89	New Machine	180,000	-	180,000
Fletcher Challenge	Elk Falls, BC	By 1989	Expansion	50,000	-	50,000
Gold River Newsprint	Gold River, BC	Oct. '89	New Mill	230,000	-	230,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Domtar	Red Rock, ONT	1990	Improvements	24,000	-	24,000
Kruger	Three Rivers, QUE	Mid '90	New Machine - 180,000 - Conversion of of one machine to SC - Net 110,000	110,000	70,000	180,000
Atlantic Packaging	Whitby, ONT	2nd Qtr. '90	New Machine	150,000	-	150,000
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	1st Qtr. '91	New Machine	195,000	-	195,000
Kruger	Cornerbrook, NFLD	March '91	Conversion to SC (#4)	(-70,000)	70,000	0

(3) Additional Canadian Capacity.